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United States
Department of
Agriculture

Agricultural
Marketing
Service

Dairy Division

FMOS - 282

September 1983

Washington, D.C.

Federal Milk Order Market Statistics for June 1983

25-29724

5

Highlights

- Minimum Class I Price, \$14.67; Blend, \$13.31
- Producer Deliveries - Up 5.4 Percent
- Producer Milk Used in Class I - Down 0.6 Percent
- 37 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Down 0.4 Percent



Special This Issue

Producer Milk Marketed Under Federal Milk Orders by State of Origin

TABLE OF CONTENTS

	<u>Page No.</u>
Summary.....	4
Milk marketing area map.....	8
Table 1: Federal order fluid (Class I) differentials, July 1983 and minimum Federal order Class I prices, July and August 1983 and 1982.....	9
Table 2: Federal milk order class and blend prices and butterfat differentials, June with comparisons.....	10
Table 3: Average Federal milk order Class I and blend prices, by marketing area, January-June, with comparisons.....	12
Table 4: Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, June.....	14
Table 5: Producer deliveries of milk used in Class I, Class I utilization, and gross Class I use by handlers regulated under Federal orders, by marketing area, June with comparisons.....	16
Table 6: Producer deliveries of milk used in Class II and Class II utilization for handlers regulated under Federal orders by marketing area, June and year to date.....	18
Table 7: Total producer deliveries of milk and producer deliveries used in Class I by handlers regulated under Federal orders, by marketing area, January-June with comparisons.....	20
Table 8: Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, May 1983, with comparisons.....	22
Table 9: Packaged sales of individual whole milk products, and lowfat and skim milk products, in 44 selected marketing areas defined by Federal milk orders, January 1983 to date, with comparisons.....	25
Table 10: Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, May 1983, with comparisons.....	26
Table 11: Packaged sales of milk and cream mixtures, cream products, yogurt, and eggnog by handlers regulated under Federal milk orders, January 1983 to date, with comparisons.....	27
Table 12: Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, May 1982.....	28
Table 13: Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, May 1983.....	29

Table 14: Percentage of whole milk equivalent used in the production of manufactured dairy products, in Federal order markets, January 1983 to date, with comparisons.....	30
Table 15: Federal order base and excess prices in various marketing areas, June with comparisons.....	31
Table 16: Federal milk order seasonal incentive payment plans in various marketing areas, June, with comparisons.....	31
Table 17: Factors used in the computation of tentative Class II prices in Federal milk order markets, January 1983 to date.....	32
Table 18: Dairy product prices and selected dairy farmer price measures, January 1983 to date, with comparisons.....	33
Table 19: United States milk prices, Minnesota-Wisconsin price series, and butter-powder "snubber" prices, January 1983 to date, with comparisons.....	34
Table 20: United States general price measures, January 1983 to date, with comparisons.....	35
Table 21: Consumer price index for all urban consumers: Selected products, United States city average, January 1983 to date, with comparisons.....	36
Table 22: U.S.D.A. purchases (delivery basis), January 1983 to date, with comparisons.....	36
Table 23: U.S. production, milk and selected manufactured dairy products, by months, 1982 and 1983.....	37
Table 24: Commercial and government storage holdings, by months, 1982 and 1983.....	37
Table 25: Average retail food prices for selected products, United States city average, and four regions, January 1983 to date.....	38
Special article: Producer milk marketed under Federal milk orders by State of origin.....	40
Major order actions, June 1983.....	Back page

FEDERAL MILK ORDER MARKET STATISTICS
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries	Average daily deliveries per producer	Producer deliveries		Class I utilization	Prices per hundredweight
					Total	Percent change 1/		
			Bil. lbs.	Pounds	Bil. lbs.	Percent	-Dollars-	
1978	47	119,326	78.1	.2	1,793	41.1	53	11.40 10.57
1979	47	116,447	79.4	1.7	1,870	41.0	52	12.88 11.97
1980	47	117,518	84.0	5.5	1,953	41.0	49	13.77 12.86
1981	48	119,323	88.0	5.0	2,021	40.7	46	14.69 13.63
1982	49	120,751	91.6	4.1	2,079	.1	45	14.63 13.53

Year and month	Number of comp. mkts. 2/	Number of producers	Producer deliveries	Average daily deliveries	Producer deliveries	Class I utilization	Prices per hundredweight	
			Bil. lbs.	Mil. lbs.	Pounds	Bil. lbs.	Percent	-Dollars-
1983								
Jan.	45	120,426	7.9	4.7	254.3	2,111	3.5	14.71 14.67 13.63 13.62
Feb.	45	120,037	7.3	4.4	259.4	2,161	3.2	14.77 14.71 13.63 13.59
Mar.	45	120,194	8.3	4.3	267.4	2,225	3.5	14.77 14.70 13.52 13.50
Apr.	45	120,228	8.2	4.4	272.9	2,270	3.4	14.74 14.61 13.46 13.39
May	44	120,031	8.6	4.5	277.5	2,312	3.3	14.68 14.61 13.34 13.27
June	44	119,932	8.2	5.4	274.8	2,291	3.1	14.67 14.60 13.31 13.43
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	---	120,141	48.4	4.6	267.7	2,228	19.8	-.8 41 43 14.73 14.65 13.48 13.43
3/								

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes; excludes Alabama-West Florida. Beginning in May, also excludes Black Hills for which some of the data were restricted.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Dispo- sition	Percent Change 6/:Bf.		Dispo- sition	Percent Change 6/:Bf.		Dispo- sition	Percent Change 6/:Bf.		Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.
		Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	
1979	47	25,638	- 2.6	3,32	15,274	4.5	1.48	405	1.0	10.8	456	1.9	20.9	42,249	- 0.1	2.91
1980	47	24,817	- 3.5	3,32	16,097	5.1	1.49	415	2.2	10.8	463	1.4	21.1	42,276	- .2	2.89
1981	48	24,042	- 2.9	3.31	16,660	3.8	1.51	426	2.7	10.8	480	3.7	21.5	42,100	- .1	2.88
1982	49	23,798	- 2.8	3.31	17,190	1.9	1.52	436	1.9	10.8	518	7.1	20.8	42,477	- .6	2.88
1983 7/	44	1,651	- 4.8	3.30	1,415	2.2	1.56	28	6.5	10.9	27	10.0	20.6	3,147	- 1.2	2.72
Jan.	44	1,504	- 4.0	3.30	1,306	2.1	1.56	26	1.8	10.9	29	6.9	20.8	2,893	- 0.8	2.74
Feb.	44	1,665	- 3.4	3.29	1,446	1.1	1.55	31	4.6	10.9	34	7.6	21.0	3,209	- 0.9	2.75
Mar.	44	1,595	- 3.8	3.29	1,406	3.1	1.56	29	.6	10.9	32	.9	21.1	3,092	- .3	2.75
Apr.	44	1,547	- 2.2	3.29	1,358	4.4	1.56	30	6.6	10.9	35	9.1	21.1	3,002	1.4	2.77
May																
June																
July																
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date	---	7,963	- 3.7	3.29	6,932	2.6	1.57	144	4.0	10.9	157	6.7	20.9	15,343	- 0.4	2.75

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

Plain and favored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggs and yoghurt.

6/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted for 1980.

7. Represents the data for all Federal milk order markets, except for New York-New Jersey and Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month :mkt.	Num- ber of Total : 3/ : Bf.:	Butter : Percent : Total : Change: : 3/ : Bf.:	Cheese : Percent : Total : Change: : 3/ : Bf.:	Frozen desserts : Percent : Total : Change: : 3/ : Bf.:	Cottage cheese : Percent : Total : Change: : 3/ : Bf.:	Nonfat dry milk : Percent : Total : Change: : 3/ : Bf.:	Total 2/ : Percent : Total : Change: : 3/ : Bf.:
1979	47	1,156	- 1.9 38.7	20,166	10.4 3.74	.2 2,745	3,899 10.2 1.15
1980	47	1,315	17.3 40.0	22,723	12.5 3.74	1.0 2,837	4,099 12.6 1.23
1981	48	1,437	9.6 40.0	25,302	10.9 3.72	2,906	1.3 12.2 4,018 - 5.0 1.19
1982	49	1,550	5.5 39.4	27,408	7.8 3.71	3,094	2.8 12.0 3,893 - 5.0 1.17
1983 4/	44	150	3.1 41.4	2,080	8.8 3.78	185	9.5 12.3 256 12.5 1.38
Jan.	44	40.3	40.3	1,954	8.8 3.75	200	5.1 12.2 241 - 4.5 1.30
Feb.	44	1.1	39.7	2,294	9.7 3.77	244	.6 12.3 295 15.2 1.50
Mar.	44	2.2	39.9	2,332	10.4 3.74	239	-3.0 11.4 274 10.5 1.42
Apr.	44	7.6	37.0	2,526	8.5 3.67	313	10.6 10.4 295 16.9 1.41
May	44						1,095 10.1 .095 10.1 .10 4,863
June							
July							
Aug.							
Sept.							
Oct.							
Nov.							
Dec.							
Year to date	--	726	3.6 39.7	11,186	9.2 3.74	1,181	4.3 11.6 1,361 10.4 1.41 4,824 11.2 .09 21,464 6.2 4.31

6 Sept.

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.
 2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.
 3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mktcs.	Whole milk items 2/			Lowfat and skim milk items 3/			Total fluid milk items			
		Sales		Percent	Sales		Percent	Sales		Percent	
		Total	Adj. 5/	Bf.	Total	Adj. 5/	Bf.	Total	Adj. 5/	Total	
<u>Mil. lbs.</u>											
1979	47	24,784	- 2.9	- 3.2	3.33	14,838	4.5	4.2	1.48	39,621	39,597
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322
1981	48	22,985	- 3.5	- 3.5	3.32	16,090	3.3	3.3	1.52	39,074	39,058
1982	49	22,681	- 3.2	- 3.2	3.32	16,554	1.5	1.4	1.54	39,235	39,342
<u>Mil. lbs.</u>											
1983 6/											
Jan.	44	1,590	- 4.0	- 3.9	3.30	1,366	2.1	2.4	1.56	2,956	2,821
Feb.	44	1,448	- 3.4	- 3.4	3.30	1,260	2.1	2.1	1.56	2,708	2,834
Mar.	44	1,605	- 2.8	- 2.1	3.30	1,396	1.2	2.0	1.54	3,002	2,844
Apr.	44	1,530	- 3.4	- 2.8	3.30	1,353	2.9	2.0	1.56	2,883	2,857
May	44	1,491	- 2.1	- 2.5	3.30	1,306	3.9	4.1	1.55	2,797	2,817
June	44	1,446	- 2.7	- 2.9	3.29	1,171	2.0	2.5	1.55	2,617	2,859
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											
Year to date	---	9,110	- 3.1	- 2.9	3.30	7,852	2.4	2.6	1.55	16,963	17,032

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-268, April 1982 Summary.

6/ Excludes New York-New Jersey and Alabama-West Florida. Data for the current month are estimated.

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1983

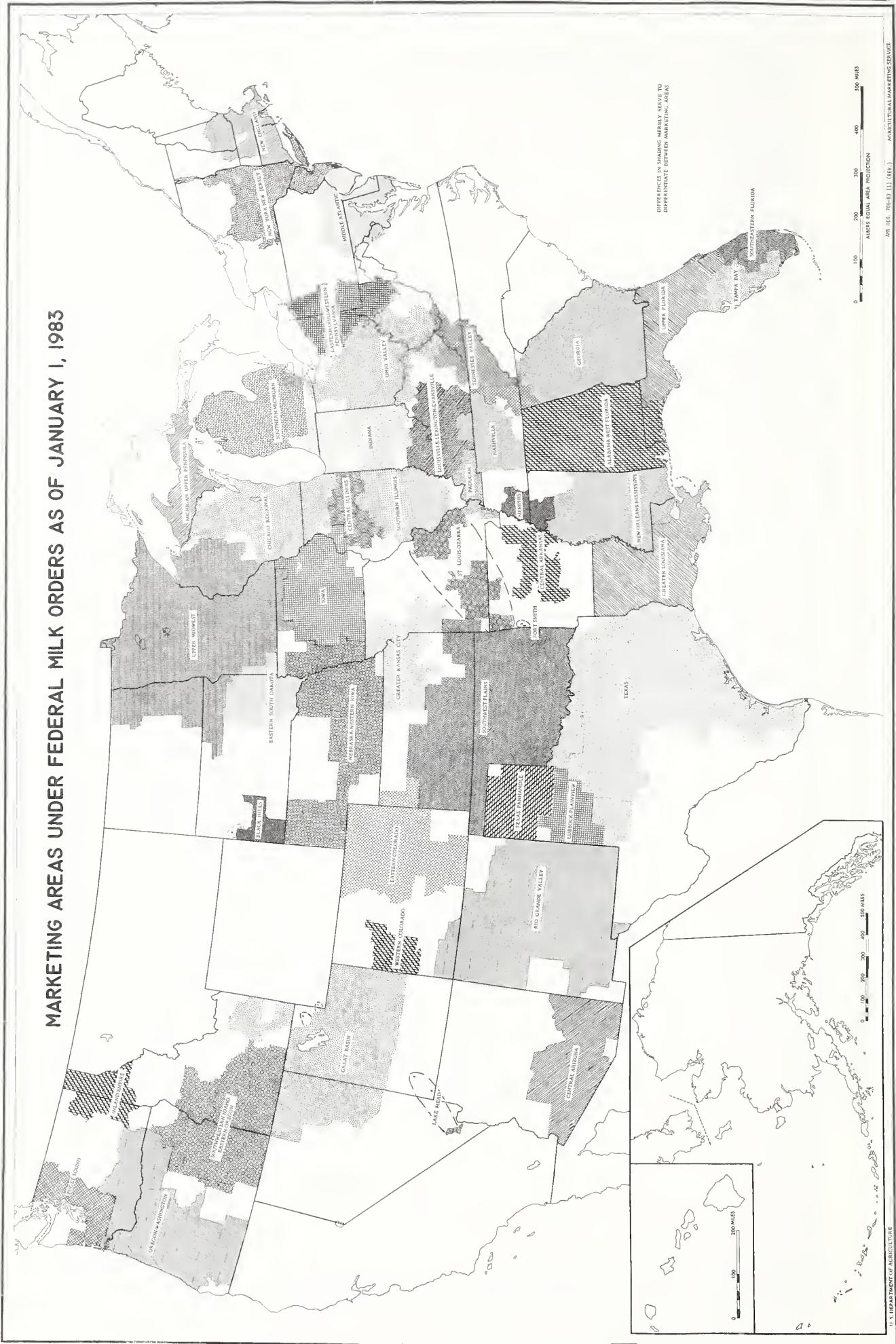


TABLE 1-FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, AUGUST 1983 AND MINIMUM FEDERAL ORDER CLASS I PRICES, JULY AND AUGUST 1983
AND 1982 ^{1/}

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price		
		July 1983	August 1982	August 1983			July 1982	August 1983	July 1982
<u>Dollars</u>									
NORTH ATLANTIC					EAST	SOUTH	CENTRAL		
New England	3.00	15.51	15.43	15.50	Tennessee	2.10	14.61	14.53	14.60
New York-New Jersey	2.84	15.35	15.27	15.34	Valley	1.85	14.36	14.28	14.35
Middle Atlantic	2.78	15.29	15.21	15.28	Nashville	1.70	14.21	14.13	14.20
SOUTH ATLANTIC					Paducah	1.94	14.45	14.37	14.44
Georgia	2.30	14.81	14.73	14.80	Memphis				
Alabama-West Fla.	2.30	14.81	14.73	14.80	WEST	SOUTH	CENTRAL		
Upper Florida	2.85	15.36	15.28	15.35	Central Arkansas	1.94	14.45	14.37	
Tampa Bay	2.95	15.46	15.38	15.45	Fort Smith	1.95	14.46	14.38	
Southeastern Florida	3.15	15.66	15.58	15.65	Southwest Plains	1.98	14.49	14.41	
EAST NORTH CENTRAL					Texas Panhandle	2.25	14.76	14.68	
Michigan Upper Pen.	1.35	13.86	13.78	13.85	Lubbock-Plainview	2.42	14.93	14.85	
Southern Michigan	1.60	14.11	14.03	14.10	Texas	2.32	14.83	14.75	
Eastern Ohio-W. Pa.	1.85	14.36	14.28	14.35	Greater Louisiana	2.47	14.98	14.90	
Ohio Valley	1.70	14.21	14.13	14.20	New Orleans-Miss.	2.85	15.36	15.28	
Indiana	1.53	14.04	13.96	14.03	MOUNTAIN				
Chicago Regional	1.26	13.77	13.69	13.76	Eastern Colorado	2.30	14.81	14.73	
Central Illinois	1.39	13.90	13.82	13.89	Western Colorado	2.00	14.51	14.43	
Southern Illinois	^{3/} 1.53	14.04	13.96	14.03	SW. Idaho-E. Oregon	1.50	14.01	13.93	
Louis.-Lex.-Evans.	1.70	14.21	14.13	14.20	Great Basin	1.90	14.41	14.33	
WEST NORTH CENTRAL					Lake Mead	1.60	14.11	14.03	
Upper Midwest	1.12	13.63	13.55	13.62	Central Arizona	2.52	15.03	14.95	
Eastern South Dakota	1.40	13.91	13.83	13.90	Rio Grande Valley	2.35	14.86	14.78	
Black Hills	1.95	14.46	14.38	14.45	PACIFIC				
Iowa	1.40	13.91	13.83	13.90	Puget Sound	1.85	14.36	14.28	
Nebr.-Western Iowa	1.60	14.11	14.03	14.10	Inland Empire	1.95	14.46	14.38	
Greater Kansas City	1.74	14.25	14.17	14.24	Oregon-Washington	1.95	14.46	14.38	
St. Louis-Ozarks	1.60	14.11	14.03	14.10					

^{1/} Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

^{2/} The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

^{3/} Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT				DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	JUN 1983	JUN 1982	JUN 1983	JUN 1982	CLASS I	BLEND 2/	CLASS II	CLASS III
-----CENTS-----								
NORTH ATLANTIC								
NEW ENGLAND <u>3/</u>	15.51	15.45	13.75	13.70				
NEW YORK-NEW JERSEY <u>4/</u>	15.35	15.29	13.20	13.22				
MIDDLE ATLANTIC <u>5/</u>	15.29	15.23	6/13.70	6/13.61				
REGIONAL AVERAGE	15.38	15.32	13.45	13.43				
DOLLARS-----								
SOUTH ATLANTIC								
GEORGIA <u>7/</u>	14.81	14.75	14.21	14.14				
ALABAMA-WEST FLORIDA <u>8/</u>	14.81	14.75	14.43	14.30				
UPPER FLORIDA <u>9/</u>	15.36	15.30	15.04	14.98				
TAMPA BAY	15.46	15.40	15.02	15.08				
SOUTHEASTERN FLORIDA <u>10/</u>	15.66	15.60	15.26	15.28				
REGIONAL AVERAGE <u>12/</u>	15.21	15.15	14.70	14.67				
EAST NORTH CENTRAL								
MICHIGAN-UPPER PENINSULA <u>13/</u> <u>14/</u>	13.86	13.80	13.02	12.99				
SOUTHERN MICHIGAN <u>15/</u>	14.11	14.05	13.08	13.09				
EAST- OHIO-WEST PENNSYLVANIA <u>16/</u>	14.36	14.30	17/13.07	17/13.00				
OHIO VALLEY <u>19/</u>	14.21	14.15	17/13.21	17/13.10				
INDIANA <u>20/</u>	14.04	13.98	17/13.32	17/13.05				
CHICAGO REGIONAL <u>21/</u>	13.77	13.71	12.94	12.87				
CENTRAL ILLINOIS <u>22/</u>	13.90	13.84	13.22	13.19				
SOUTHERN ILLINOIS <u>23/</u>	14.04	13.98	13.46	13.33				
LOUISVILLE-LEXINGTON-EVANSVILLE	14.21	14.15	13.31	12.85				
REGIONAL AVERAGE	14.07	14.01	13.06	12.97				
WEST NORTH CENTRAL								
UPPER MIDWEST <u>24/</u>	13.63	13.57	12.70	12.64				
EASTERN SOUTH DAKOTA <u>25/</u>	13.91	13.85	13.01	12.91				
BLACK HILLS <u>26/</u>	14.46	14.40	13.28	13.56				
IOWA <u>27/</u>	13.91	13.85	12.99	12.92				
NEBRASKA-WESTERN IOWA <u>28/</u>	14.11	14.05	17/12.99	17/12.98				
GREATER KANSAS CITY <u>29/</u>	14.25	14.19	17/13.18	17/13.11				
ST. LOUIS-OZARKS <u>30/</u>	14.11	14.05	17/13.13	17/13.12				
REGIONAL AVERAGE <u>12/</u>	13.93	13.87	12.85	12.80				

See footnotes on page 24.

CONTINUED

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERfat DIFFERENTIALS, JUNE, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER		PRICES PER HUNDREDWEIGHT		CLASS		CLASS		DIFFERENTIALS PER 0.1 PERCENT OF BUTTERfat	
MARKETING AREA		JUN	JUN	JUN	JUN	JUN	JUN	CLASS	CLASS
		1983	1982	1983	1982	1983	1982	1	II
-DOLLARS--									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	31/	14.61	14.55	13.82	13.76	12.62	12.50	16.9	16.9
NASHVILLE		14.36	14.30	13.37	13.54	12.62	12.50	16.9	16.9
PADUCAH		14.21	14.15	13.71	13.39	12.62	12.50	16.9	16.9
MEMPHIS		14.45	14.39	13.75	13.80	12.62	12.50	16.9	16.9
REGIONAL AVERAGE		14.52	14.46	13.70	13.70			16.9	16.9
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS	32/	14.45	14.39	14.17	13.97	12.62	12.50	16.9	16.9
SOUTHWEST PLAINS	33/	14.49	14.43	13.54	13.52	12.62	12.50	16.9	16.9
TEXAS PANHANDLE	34/	14.76	14.70	14.29	14.10	12.62	12.50	16.9	16.9
LUBBOCK-PLAINVIEW		14.93	14.87	14.13	14.38	12.62	12.50	16.9	16.9
TEXAS	35/	14.83	14.77	13.84	14.05	12.62	12.50	16.9	16.9
GREATER LOUISIANA	37/	14.98	14.92	14.39	14.47	12.62	12.50	16.9	16.9
NEW ORLEANS-MISSISSIPPI	38/	15.36	15.30	14.26	14.39	12.62	12.50	16.9	16.9
REGIONAL AVERAGE		14.83	14.77	13.90	14.02			16.9	16.9
MOUNTAIN									
EASTERN COLORADO	39/	14.81	14.75	14.09	13.96	12.62	12.50	16.9	16.9
WESTERN COLORADO	40/	14.51	14.45	13.82	13.92	12.62	12.50	16.9	16.9
SOUTHWESTERN IDAHO-EASTERN OREG	41/	14.01	13.95	12.71	12.65	12.62	12.50	16.9	16.9
GREAT BASIN	42/	14.41	14.35	13.43	13.31	12.62	12.50	16.9	16.9
LAKE HEAD	43/	14.11	14.05	13.72	13.67	12.67	12.50	16.9	16.9
CENTRAL ARIZONA	44/	15.03	14.97	13.81	13.80	12.62	12.50	16.9	16.9
RIO GRANDE VALLEY	45/	14.86	14.80	13.79	13.84	12.62	12.50	16.9	16.9
REGIONAL AVERAGE		14.72	14.66	13.62	13.57			16.9	16.9
PACIFIC									
PUGET SOUND	46/	14.36	14.30	13.06	13.08	12.77	12.50	16.9	16.9
INLAND EMPIRE	47/	14.46	14.40	13.38	13.21	12.77	12.50	17.2	17.2
OREGON-WASHINGTON	48/	14.46	14.40	13.35	13.27	12.77	12.50	17.1	17.1
REGIONAL AVERAGE		14.42	14.35	13.21	13.17			17.0	17.0
43-MARKET AVERAGE	12/ 49/	14.67	14.60	13.31	13.26	50/12.50	12.50	16.8	16.8
ALL-MARKET AVERAGE	49/	14.67	14.60	13.32	13.27	50/12.50	12.50	16.8	16.8

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1983		CHANGE 1983	1983		CHANGE 1983
	1982	OVER 1982	OVER 1982	1982	OVER 1982	OVER 1982
<u>DOLLARS</u>						
NORTH ATLANTIC						
NEW ENGLAND	15.57	15.50	.07	14.06	14.05	.01
NEW YORK-NEW JERSEY	15.41	15.34	.07	13.54	13.53	.01
MIDDLE ATLANTIC	15.35	15.28	.07	13.83	13.73	.10
REGIONAL AVERAGE	15.44	15.37	.07	13.74	13.70	.04
SOUTH ATLANTIC						
GEORGIA	14.87	14.80	.07	14.24	14.17	.07
ALABAMA-WEST FLORIDA	14.87	14.75	.12	14.50	14.29	.21
UPPER FLORIDA	15.42	15.35	.07	15.07	14.93	.14
TAMPA BAY	15.52	15.45	.07	15.07	15.06	.01
SOUTHEASTERN FLORIDA	15.72	15.65	.07	15.37	15.32	.05
REGIONAL AVERAGE	15.28	15.21	.07	14.74	14.69	.05
EAST NORTH CENTRAL						
MICHIGAN-UPPER PENINSULA	13.92	13.85	.07	13.14	13.20	-.06
SOUTHERN MICHIGAN	14.17	14.10	.07	13.23	13.21	.02
EAST-OHIO-WEST PENNSYLVANIA	14.42	14.35	.07	13.37	13.26	.11
OHIO VALLEY	14.27	14.20	.07	13.42	13.35	.07
INDIANA	14.10	14.06	.04	13.44	13.35	.09
CHICAGO REGIONAL	13.83	13.76	.07	13.01	12.94	.07
CENTRAL ILLINOIS	13.96	13.89	.07	13.45	13.37	.08
SOUTHERN ILLINOIS	14.10	14.03	.07	13.59	13.51	.08
LOUISVILLE-LEXINGTON-EVANSVILLE	14.28	14.20	.08	13.48	13.23	.25
REGIONAL AVERAGE	14.14	14.07	.07	13.20	13.13	.07
WEST NORTH CENTRAL						
UPPER MIDWEST	13.69	13.62	.07	12.76	12.69	.07
EASTERN SOUTH DAKOTA	13.97	13.90	.07	13.06	13.05	.01
BLACK HILLS	4/	14.45	13.47	13.73	-	.26
LOMIA	13.97	13.90	.07	13.09	13.02	.07
NEBRASKA-WESTERN IOWA	14.17	14.10	.07	13.12	13.07	.05
GREATER KANSAS CITY	14.31	14.24	.07	13.33	13.23	.10
ST. LOUIS-OZARKS	14.17	14.10	.07	13.25	13.20	.05
REGIONAL AVERAGE	13.99	13.91	.08	12.93	12.87	.06

CONTINUED

See footnotes at end of table.

TABLE 3—AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS 1/-—CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT	CHANGE 1983 OVER 1982	OVER 1982	
	1983	1982	CHANGE 1983 OVER 1982				
<u>DOLLARS</u>							
EAST SOUTH CENTRAL							
TENNESSEE VALLEY	14.67	14.60	-.07	13.90	13.85	-.05	
NASHVILLE	14.42	14.35	-.07	13.53	13.48	-.05	
PADUCAH	14.27	14.20	-.07	13.88	13.68	-.20	
MEMPHIS	14.51	14.44	-.07	13.92	14.03	-.11	
REGIONAL AVERAGE	14.58	14.51	.07	13.81	13.78	-.03	
WEST SOUTH CENTRAL							
CENTRAL ARKANSAS	14.51	14.44	-.07	14.24	14.00	-.24	
SOUTHWEST PLAINS 5/	14.55	14.48	-.07	13.69	13.66	-.03	
TEXAS PANHANDLE	14.82	14.75	-.07	14.35	14.16	-.19	
LUBBOCK-PLAINVIEW	14.99	14.92	-.07	14.48	14.55	-.07	
TEXAS	14.89	14.82	-.07	14.01	14.12	-.11	
GREATER LOUISIANA	15.04	14.97	-.07	14.52	14.52		
NEW ORLEANS-MISSISSIPPI	15.42	15.35	-.07	14.29	14.34	-.05	
REGIONAL AVERAGE	14.89	14.83	.06	14.04	14.10	-.06	
MOUNTAIN							
EASTERN COLORADO	14.87	14.80	-.07	14.22	14.05	-.17	
WESTERN COLORADO	14.57	14.50	-.07	13.91	14.19	-.28	
SOUTHWESTERN IDAHO-EASTERN OREGON	14.07	14.00	-.07	12.78	12.74	-.04	
GREAT BASIN	14.47	14.40	-.07	13.56	13.46	-.10	
LAKE HEAD	14.17	14.10	-.07	13.78	13.74	-.04	
CENTRAL ARIZONA	15.09	15.02	-.07	13.87	13.87		
RIO GRANDE VALLEY	14.92	14.85	-.07	13.94	14.09	-.15	
REGIONAL AVERAGE	14.78	14.71	.07	13.74	13.71	.03	
PACIFIC							
PUGET SOUND	14.42	14.35	-.07	13.14	13.19	-.05	
INLAND EMPIRE	14.52	14.45	-.07	13.46	13.34	-.12	
OREGON-WASHINGTON	14.52	14.45	-.07	13.46	13.40	.06	
REGIONAL AVERAGE	14.48	14.40	.08	13.30	13.29	.01	
43-MARKET AVERAGE 3/		14.73	14.65	.08	13.48	13.43	.05
ALL-MARKET AVERAGE 6/		14.73	14.65	.08	13.49	13.44	.05

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.

2/ Data for 1982 are for May through June only.

3/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

4/ Producer deliveries used in Class 1, the weighting factor for this price series, were restricted.

5/ The data for 1982 are weighted averages of the data for the four merged markets. See "Major Order Actions" in FMOS-277. Excludes Fort Smith for which the data were restricted. Class 1 price for 1983 also excludes Black Hills.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERfat CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JUNE

FEDERAL MILK ORDER MARKETING AREA		NUMBER OF PRODUCERS	TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
			JUN 1983	CHANGE FROM JUN 1983	JUN 1983	JUN 1982	CHANGE FROM JUN 1982	JUN 1983	JUN 1982	JUN 1983	JUN 1982
NORTH ATLANTIC											
NEW ENGLAND	6,819	134- 438	460,205 1,037,995	455,695 978,635	1-0 6-1	3-58 3-54	3-54 3-53	2,250 1,944	2,185 1,879		
NEW YORK-NEW JERSEY	17,801	1,031	508,481	497,458	2-2 3-9	3-49 3-54	3-53 3-54	2,411	2,279		
MIDDLE ATLANTIC	7,031	58	2,006,681	1,931,788							
REGIONAL AVERAGE OR TOTAL	31,651										
SOUTH ATLANTIC											
GEORGIA	1,698	25	161,726	148,247	9-1	3-52	3-49	3,175	2,954		
ALABAMA-WEST FLORIDA	929	193- 210	75,914 52,878	82,089 54,822	7-5- 3-5-	3-49 3-49	3-47 3-43	2,724 8,895	2,439 8,814		
UPPER FLORIDA	-	190	18	74,249	60,351	23-0	3-47	11,537	11,049		
TAMPA BAY	-	204	15	64,071	60,085	6-6	3-48				
SOUTHEASTERN FLORIDA	-	2,302	56	352,924	323,505	9-1	3-48				
REGIONAL AVERAGE OR TOTAL	1/										
EAST NORTH CENTRAL											
MICHIGAN-UPPER PENINSULA	104	2-	3,959	4,136	4-3-	3-64	3-62	1,269	1,301		
SOUTHERN MICHIGAN	6,408	22	423,962	405,827	4-5	3-53	3-52	2,205	2,118		
EAST. OHIO-WEST. PENNSYLVANIA	6,350	86	335,049	311,689	7-5	3-57	3-52	1,759	1,659		
OHIO VALLEY	5,495	215	300,792	271,357	10-8	3-54	3-49	1,825	1,713		
INDIANA	2,754	229-	154,814	153,672	-7	3-55	3-53	1,874	1,717		
CHICAGO REGIONAL	18,878	4-	1,216,725	1,182,867	2-9	3-58	3-59	2,148	2,088		
CENTRAL ILLINOIS	265	8-	13,219	12,882	2-6	3-60	3-56	1,663	1,573		
SOUTHERN ILLINOIS	1,287	161-	76,118	80,088	5-0-	3-53	3-54	1,971	1,844		
LOUISVILLE-LEXINGTON-EVANSVILLE	2,028	60-	99,544	99,399	-1	3-54	3-51	1,636	1,587		
REGIONAL AVERAGE OR TOTAL	43,569	141-	2,624,182	2,521,917	4-1	3-56	3-55				
WEST NORTH CENTRAL											
UPPER MIDWEST	15,926	275	918,289	864,600	6-2	3-57	3-60	1,922	1,841		
EASTERN SOUTH DAKOTA	458	52-	30,742	31,686	3-0-	3-48	3-50	2,237	2,071		
BLACK HILLS	81	4	7,095	6,110	16-1	3-39	3-53	2,920	2,645		
IOWA	3,751	83-	225,579	219,643	2-7	3-53	3-57	2,011	1,919		
NEBRASKA-WESTERN IOWA	1,931	204	131,373	111,150	18-2	3-47	3-51	2,294	2,180		
GREATER KANSAS CITY	1,344	73-	83,661	78,810	6-2	3-41	3-47	2,090	1,945		
ST. LOUIS-OZARKS	3,102	18-	190,899	178,205	7-1	3-45	3-48	2,051	1,904		
REGIONAL AVERAGE OR TOTAL	26,512	253	1,580,543	1,484,094	6-5	3-55	3-57				

See footnote at end of table.

CONTINUED

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JUNE--CONTINUED

FEDERAL MILK ORDER MARKETING AREA		NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
		JUN 1983	CHANGE FROM JUN 1982	JUN 1983	CHANGE FROM JUN 1982	JUN 1983	CHANGE FROM JUN 1982	JUN 1983	CHANGE FROM JUN 1982
1,000 LBS. PERCENT POUNDS									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	1,692	135-	107,677	109,719	1.9-	3.56	3.53	2,121	2,002
NASHVILLE	723	6	43,924	40,145	9.4	3.53	3.48	2,025	1,866
PADUCAH	163	56	9,749	6,208	57.0	3.59	3.50	1,994	1,934
MEMPHIS	437	82	22,336	19,606	13.9	3.50	3.47	2,658	2,653
REGIONAL AVERAGE OR TOTAL	3,015	9	183,686	175,678	4.6	3.55	3.51		
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH	881	107	37,779	39,584	4.6-	3.33	3.38	2,109	1,986
SOUTHWEST PLAINS	2,014	1	133,394	124,091	7.5	3.45	3.48	2,367	2,252
TEXAS PANHANDLE	98	6	7,814	9,493	17.7-	3.47	3.40	7,720	7,364
LUBBOCK-PLAINVIEW	27	1-	6,627	5,696	16.3	3.37	3.46	8,473	8,683
TEXAS	3,381	267	379,180	333,347	13.7	3.43	3.41	3,738	3,568
GREATER LOUISIANA	575	71-	44,306	42,448	4.4	3.50	3.54	2,568	2,190
NEW ORLEANS-MISSISSIPPI	1,450	5	92,081	85,672	7.5	3.48	3.46	2,117	1,976
REGIONAL AVERAGE OR TOTAL	8,426	314	701,181	640,331	9.5	3.44	3.44		
MOUNTAIN									
EASTERN COLORADO	676	32-	78,601	78,240	.5	3.43	3.46	3,876	3,690
WESTERN COLORADO	43	22-	8,869	8,911	.5-	3.34	3.43	6,875	6,570
SOUTHWESTERN IDAHO-EASTERN OREGON	366	26	59,289	52,353	13.2	3.39	3.42	5,400	5,133
GREAT BASIN	637	21-	83,577	85,398	2.1-	3.36	3.37	4,373	4,326
LAKE MEAD	33	1	14,130	12,942	9.1	3.24	3.35	16,431	13,488
CENTRAL ARIZONA	166	2	102,049	95,168	7.2	3.49	3.52	20,946	19,617
RIO GRANDE VALLEY	110	16-	52,502	45,869	14.5	3.36	3.41	16,635	13,185
REGIONAL AVERAGE OR TOTAL	2,031	62-	399,017	378,888	5.3	3.41	3.44		
PACIFIC									
PUGET SOUND	1,157	3-	199,057	183,461	8.5	3.54	3.53	5,735	5,272
INLAND EMPIRE	323	6-	44,491	40,488	9.9	3.42	3.40	4,591	4,102
OREGON-WASHINGTON	946	6	152,398	144,550	5.4	3.60	3.59	5,370	5,126
REGIONAL AVERAGE OR TOTAL	2,426	3-	395,946	368,499	7.4	3.55	3.54		
44-MARKET AVERAGE	1/		119,932	484	8,244,160	7,824,700	5.4	3.53	3.53
ALL-MARKET AVERAGE OR TOTAL			120,942	295	8,327,169	7,912,899	5.2	3.53	3,53
								2,291	2,184

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JUNE, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION			GROSS CLASS I USE			PERCENT CHANGE FROM JUN 1982
	JUN 1983	JUN 1982	JUN 1982	JUN 1983	JUN 1982	JUN 1982	JUN 1983	JUN 1982	JUN 1982	
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT
NORTH ATLANTIC										
NEW ENGLAND	216,497	219,287	1.0-3-	47.0	48.1	217,560	2.0-3-			
NEW YORK-NEW JERSEY	344,781	361,349	4.6-	33.2	36.9	344,781	4.0-6-			
MIDDLE ATLANTIC	226,029	215,340	5.0	44.5	43.3	240,975	4.9			
REGIONAL AVERAGE OR TOTAL	787,307	795,976	1.1-	39.2	41.2					
SOUTH ATLANTIC										
GEORGIA	117,146	108,029	8.4	72.4	72.9	117,366	7.5			
ALABAMA-WEST FLORIDA	62,062	64,908	4.4-	81.8	79.1	71,650	6.0			
UPPER FLORIDA	46,370	48,096	3.6-	87.7	87.7	52,034	*3-			
TAMPA BAY	61,650	52,948	16.5	83.1	87.7	65,999	15.9			
SOUTHEASTERN FLORIDA	53,737	52,685	2.0	83.9	87.7	57,930	3.0			
REGIONAL AVERAGE OR TOTAL	278,943	261,758	6.6	79.0	80.9					
EAST NORTH CENTRAL										
MICHIGAN-UPPER PENINSULA	1,653	1,775	6.9-	41.8	42.9	1,679	24.0-7-			
SOUTHERN MICHIGAN	152,643	154,220	1.0-	36.0	38.0	152,694	1.0-2-			
EAST- OHIO-WEST PENNSYLVANIA	145,883	150,986	3.4-	43.5	48.4	145,884	3.5-			
OHIO VALLEY	132,531	139,613	5.1-	44.1	51.4	133,727	5.0-			
INDIANA	88,299	89,213	1.0-	57.0	58.1	88,779	*3-			
CHICAGO REGIONAL	216,639	226,435	4.3-	17.8	19.1	218,113	3.0-8-			
CENTRAL ILLINOIS	6,371	6,377	0.1-	48.2	49.5	6,457	1.0-8-			
SOUTHERN ILLINOIS	38,799	37,316	4.0	51.0	46.6	39,825	1.0-3			
LOUISVILLE-LEXINGTON-EVANSVILLE	46,605	47,831	2.6-	46.8	48.1	47,448	2.0-8-			
REGIONAL AVERAGE OR TOTAL	629,423	853,766	2.9-	31.6	33.9					
WEST NORTH CENTRAL										
UPPER MIDWEST	109,780	111,426	1.5-	12.0	12.9	111,015	*5-			
EASTERN SOUTH DAKOTA	5,621	9,342	3.0	31.3	29.5	9,654	3.1			
BLACK HILLS	2/	3,662	2/	2/	59.9	2/				
LOUISIANA	52,448	53,619	2.1-	23.3	24.4	52,592	2.0-1-			
NEBRASKA-WESTERN IOWA	40,247	38,986	3.2	30.6	35.1	41,163	4.0-8			
GREATER KANSAS CITY	34,439	32,450	6.1	41.2	41.2	34,838	5.0-6			
ST. LOUIS-OZARKS	84,234	87,561	3.8-	44.1	49.1	87,184	5.0-6			
REGIONAL AVERAGE OR TOTAL	330,809	333,384	0.8-	20.9	22.5					

CONTINUED

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JUNE, WITH COMPARISONS--CONTINUED

		PRODUCER DELIVERIES USED IN CLASS I		CLASS I UTILIZATION		GROSS CLASS I USE		PERCENT	
		JUN 1983	JUN 1982	FROM	JUN 1983	JUN 1982	JUN 1983	JUN 1982	PERCENT
		1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
FEDERAL MILK ORDER									
MARKETING AREA									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY		66,193	66,977	1.2%	61.5	61.0	66,595	66,212	9.9%
NASHVILLE		19,639	22,674	13.4%	44.7	56.5	20,925	15,224	34.3%
PADUCAH		6,683	5,154	29.7	68.6	83.0			9.4%
MEMPHIS		14,103	14,133	.2%	63.1	72.1			
REGIONAL AVERAGE OR TOTAL		106,618	108,938	2.1%	58.0	62.0			
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH	3/	31,670	31,113	1.8	83.8	78.6	31,759	31,547	7.7%
SOUTHWEST PLAINS	4/	62,483	64,650	3.4%	46.8	52.1	62,072	60,049	3.3%
TEXAS PANHANDLE		6,072	6,964	12.8%	77.7	73.4	6,431	6,431	13.0%
LUBBOCK-PLAINVIEW		4,422	4,526	2.3%	66.7	79.5	223,171	223,171	2.1%
TEXAS		222,979	222,242	.3%	58.8	66.7	34,632	34,632	.3%
GREATER LOUISIANA		33,841	35,082	3.5%	76.4	82.6			2.2%
NEW ORLEANS-MISSISSIPPI		51,979	55,370	6.1%	56.4	64.6	52,235	52,235	6.3%
REGIONAL AVERAGE OR TOTAL		413,446	419,947	1.5%	59.0	65.6			
MOUNTAIN									
EASTERN COLORADO		49,326	49,299	.1	62.8	63.0	50,642	50,808	2.7%
WESTERN COLORADO		5,778	6,502	11.1%	65.1	73.0	5,049	8,049	11.4%
SOUTHWESTERN IDAHO-EASTERN OREGON		8,049	7,874	2.2%	13.6	15.0	37,629	37,629	2.2%
GREAT BASIN		37,590	37,929	.9%	45.0	44.4	9,264	9,264	3.4%
LAKE HEAD		9,179	8,400	9.3	65.0	64.9	50,985	50,985	9.5%
CENTRAL ARIZONA		50,938	50,976	.1%	49.9	53.6	0	0	0
RIO GRANDE VALLEY		28,558	26,768	6.7	54.4	58.4	28,625	28,625	6.8%
REGIONAL AVERAGE OR TOTAL		189,418	187,748	.9	47.5				
PACIFIC									
PUGET SOUND		57,499	60,502	5.0%	28.9	33.0	60,594	60,971	5.5%
INLAND EMPIRE		16,750	11,915	40.6	37.6	29.4	16,971	16,971	41.8%
OREGON-WASHINGTON		64,729	60,694	6.6	42.5	42.0	69,703	69,703	4.4%
REGIONAL AVERAGE OR TOTAL		138,978	133,111	4.4	35.1	36.1			
44-MARKET AVERAGE OR TOTAL	1/	3,074,942	3,094,628	.6%	37.3	39.5			
ALL-MARKET AVERAGE OR TOTAL	5/	3,137,004	3,163,198	.8%	37.7	40.0			

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

2/ These data were restricted.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

5/ The data for 1983 exclude Black Hills.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS III UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, JUNE AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II		PRODUCER DELIVERIES		CLASS III	
	USED IN CLASS II		UTILIZATION		USED IN CLASS II		UTILIZATION	
	JUNE 1983	JUNE 1982	JUNE 1983	JUNE 1982	JUNE 1983	JUNE 1982	YEAR TO DATE 1983	YEAR TO DATE 1982
<u>1,000 POUNDS</u>								
SOUTH ATLANTIC	17,187	15,817	10.6	10.7	94,307	75,440	6.9	7.6
GEORGIA ALABAMA-WEST FLORIDA	4,884	4,177	6.4	5.1	21,968	8,317	4.4	4.8
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	28,534	22,903	6.7	5.6	151,274	132,357	6.2	5.7
EAST. OHIO-WEST. PENNSYLVANIA	21,074	22,711	6.3	7.3	128,308	129,381	6.8	7.4
OHIO VALLEY	31,619	22,181	10.5	8.2	180,211	128,762	10.6	8.2
INDIANA	25,876	20,993	16.7	13.7	129,031	113,562	14.0	12.9
CHICAGO REGIONAL	109,258	99,805	9.0	8.4	550,481	547,143	8.0	8.2
CENTRAL ILLINOIS	541	573	4.1	4.4	2,697	2,881	3.8	3.8
SOUTHERN ILLINOIS	12,545	14,717	16.5	18.4	58,248	63,375	12.9	14.1
LOUISVILLE-LEXINGTON-EVANSVILLE	9,887	10,116	9.9	10.2	56,824	50,038	9.0	8.7
WEST NORTH CENTRAL								
UPPER MIDWEST	26,365	22,406	2.9	2.6	148,723	134,213	2.8	2.6
EASTERN SOUTH DAKOTA	2,030	2,869	6.6	9.1	11,827	14,125	6.3	7.9
IOWA	10,600	12,429	4.7	5.7	55,490	61,397	4.4	4.9
NEBRASKA-WESTERN IOWA	12,180	11,565	9.3	10.4	64,031	61,617	8.8	9.0
GREATER KANSAS CITY	16,454	23,077	19.7	29.3	90,385	122,421	18.7	25.7
ST. LOUIS-OZARKS	24,920	28,455	13.1	16.0	147,289	153,971	13.2	14.4
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	10,113	10,386	9.4	9.5	57,085	53,709	8.4	7.6
NASHVILLE	5,120	3,187	11.7	7.9	27,220	23,712	9.7	8.0
PADUCAH	893	354	9.2	5.7	3,389	1,724	6.2	3.9
MEMPHIS	3,217	3,658	14.4	18.7	17,070	18,854	12.8	12.0

CONTINUED

See footnote at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS III AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, JUNE AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS III		CLASS III UTILIZATION		PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION	
	JUNE 1983	JUNE 1982	JUNE 1983	JUNE 1982	YEAR TO DATE 1983	YEAR TO DATE 1982	YEAR TO DATE 1983	YEAR TO DATE 1982
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS-FIT. SMITH	2/	2,511	2,359	6.6	11,905	11,264	5.0	4.6
SOUTHWEST PLAINS	3/	14,557	13,977	10.9	86,034	73,374	10.8	9.9
TEXAS PANHANDLE		1,117	1,102	14.3	6,552	6,464	13.0	10.6
LUBBOCK-PLAINVIEW		292	328	4.4	1,807	1,241	4.7	3.5
TEXAS		51,248	43,827	13.5	298,027	231,444	12.8	11.1
GREATER LOUISIANA		2,923	2,849	6.6	13,314	13,318	4.7	4.7
NEW ORLEANS-MISSISSIPPI		15,631	14,995	17.0	78,034	84,686	12.7	13.4
MOUNTAIN								
EASTERN COLORADO	4/	14,441	8,346	18.4	10.7	79,302	46,776	17.1
WESTERN COLORADO	4/	310	0	3.5	0	1,644	0	2.8
SOUTHWESTERN IDAHO-EASTERN OREGON		2,622	2,430	4.4	4.6	13,628	13,063	4.2
GREAT BASIN	4/	8,629	8,488	10.3	45,401	45,401	9.5	9.5
CENTRAL ARIZONA		10,555	10,488	10.3	62,604	62,123	9.9	10.3
RIO GRANDE VALLEY		9,124	10,003	17.4	48,616	52,933	15.6	19.9
PACIFIC								
PUGET SOUND		17,956	16,027	9.0	8.7	98,404	90,568	8.6
INLAND EMPIRE		2,639	3,474	5.9	8.6	14,038	17,693	5.7
OREGON-WASHINGTON		19,163	19,080	12.6	13.2	101,821	99,120	11.7

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

4/ As a result of an amendment to the classification provision for Class II milk, the data for 1983 are not comparable to 1982.

5/ The data for 1982 were restricted.

TABLE 7—TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS

See footnotes at end of table.

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1983		CHANGE	1983		1982	CHANGE	1983	
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	677,574	710,275	4.6-	420,163	447,822	6.2-	62.0	63.0	
NASHVILLE	280,228	294,974	5.0-	150,030	140,030	6.7-	50.9		
PADUCAH	55,075	43,957	25.3	42,125	36,071	16.8	76.5	82.1	
MEMPHIS	132,881	156,552	15.1-	92,032	119,579	23.0-	69.3	76.4	
REGIONAL AVERAGE OR TOTAL	1,145,758	1,205,758	5.0-	694,350	753,613	7.9-	60.6	62.5	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH	236,953	243,981	2.9-	200,461	189,907	5.6	84.6	77.8	
SOUTHWEST PLAINS ^{5/}	796,936	742,625	7.3	415,589	422,919	1.7-	52.1	56.9	
TEXAS PANHANDLE	50,248	61,147	17.8-	39,030	44,975	13.2-	77.7	73.6	
LUBBOCK-PLAINVIEW	38,191	35,966	6.2-	30,212	30,326	4-	79.1	84.3	
TEXAS	2,329,419	2,079,985	12.0-	1,419,676	1,430,024	.7-	60.9	68.8	
GREATER LOUISIANA	281,649	284,589	1.0-	223,818	234,536	4.6-	79.5	82.4	
NEW ORLEANS-MISSISSIPPI	612,953	634,230	3.4-	344,367	380,575	9.5-	56.2	60.0	
REGIONAL AVERAGE OR TOTAL	4,346,349	4,082,523	6.5	2,673,153	2,733,262	2.2-	61.5	67.0	
MOUNTAIN									
EASTERN COLORADO	464,254	467,280	6-	317,822	316,052	.6	68.5	67.6	
WESTERN COLORADO	57,831	49,807	16.1	38,580	42,095	8.4-	66.7	84.5	
SOUTHWESTERN IDAHO-EASTERN OREGON	323,036	277,995	16.2	51,458	51,274	.4	15.9	18.4	
GREAT BASIN	477,690	474,980	6-	239,304	241,324	8-	50.1	50.8	
LAKE HEAD	81,046	74,934	8.2	55,310	53,542	3.3	68.2	71.5	
CENTRAL ARIZONA	632,210	601,064	5.2	323,890	326,543	8-	51.2	54.3	
RIO GRANDE VALLEY	311,666	266,192	17.1	180,563	176,215	2.5	57.9	66.2	
REGIONAL AVERAGE OR TOTAL	2,347,733	2,212,252	6.1	1,206,927	1,207,045	0	51.4	56.6	
PACIFIC									
PUGET SOUND	1,146,156	1,038,691	10.3	350,170	382,928	8.6-	30.6	36.9	
INLAND EMPIRE	244,340	223,696	9.2	100,938	82,893	21.8	41.3	37.1	
OREGON-WASHINGTON	869,730	828,041	5.0	402,834	389,006	3.6	46.3	47.0	
REGIONAL AVERAGE OR TOTAL	2,260,226	2,090,428	8.1	853,942	854,827	1.1-	37.8	40.9	
44-MARKET AVERAGE OR TOTAL ^{2/}	48,445,306	46,314,786	4.6	19,849,688	20,017,687	.8-	41.0	43.2	
ALL MARKET AVERAGE OR TOTAL ^{6/}	48,984,511	46,521,955	5.3	20,264,964	20,178,210	.4	41.4	43.4	

1/ Data for 1982 are for May through June only.

2/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

3/ These data were restricted.

4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

5/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-27.

6/ For 1983, producer deliveries used in Class I and Class I utilization exclude data for Black Hills.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE. MAY 1983 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/			LOWFAT AND SKIM MILK ITEMS 3/			TOTAL FLUID MILK ITEMS		
	MAY 1983		CHANGE 1983 FROM 1982	MAY 1983		CHANGE 1983 FROM 1982	MAY 1983		CHANGE 1983 FROM 1982
	SALES	BUTTER-FAT CONTENT	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	YEAR TO DATE
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
NEW ENGLAND	155.7	3.29	-	2.6	-	3.3	66.8	1.05	4.5
NEW ENGLAND	155.7	3.29	-	2.6	-	3.3	66.8	1.05	4.5
MIDDLE ATLANTIC	142.2	3.28	-	2.3	-	2.0	80.8	1.43	4.6
MIDDLE ATLANTIC	142.2	3.28	-	2.3	-	2.0	80.8	1.43	4.6
SOUTH ATLANTIC	169.2	3.29	1.2	5			89.9	1.18	4.2
TAMPA BAY	32.2	3.28	3.1	1.7			18.8	1.06	3.7
SOUTHEASTERN FLORIDA	43.2	3.32	.7	1.8			20.2	1.33	4.9
UPPER FLORIDA	37.6	3.31	1.5	.9			19.3	1.10	8.5
GEORGIA	56.2	3.27	.2	1.3			31.6	1.20	1.7
EAST NORTH CENTRAL	405.0	3.25	-	3.9	-	6.6	491.1	1.68	4.5
EASTERN GROUP	88.8	3.22	-	1.0	-	5.9	68.9	1.23	4.7
SOUTHERN MICHIGAN	85.0	3.24	-	2.9	-	5.8	73.2	1.75	7.1
E. OHIO - W. PA.	64.0	3.26	-	6.6	-	6.6	82.9	1.76	.6
WESTERN GROUP									
WICH. - UPPER PENINSULA	2.4	3.36	-	6.5	-	4.9	5.0	1.78	3.0
CHICAGO REGIONAL	84.9	3.28	-	7.3	-	8.8	135.9	1.72	5.0
LOUIS. - LEX. - EVANS	22.4	3.26	-	2.5	-	4.3	29.2	1.78	2.6
INDIANA	36.4	3.27	-	.2	-	7.3	61.2	1.77	7.9
SOUTHERN ILLINOIS	14.6	3.26	-	4.7	-	4.5	23.2	1.80	1.7
CENTRAL ILLINOIS	6.4	3.27	-	2.8	-	6.8	11.6	1.81	3.3
WEST NORTH CENTRAL	91.1	3.27	-	4.5	-	5.7	209.8	1.58	2.6
NORTHERN GROUP									
UPPER MIDWEST	20.5	3.26	-	5.1	-	7.8	87.4	1.50	2.4
EASTERN SOUTH DAKOTA	1.9	3.25	-	3.6	-	10.5	6.3	1.71	.2
BLACK HILLS	1.0	3.22	-	.5	-	6.3	1.6	1.79	3.4
IOWA	13.7	3.31	-	8.6	-	8.5	38.5	1.70	3.3
NEBRASKA - WESTERN IOWA	13.9	3.27	-	6.7	-	8.2	24.3	1.62	4.3

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE. MAY 1983 WITH COMPARISONS 1/—CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/			LOWFAT AND SKIM MILK ITEMS 3/			TOTAL FLUID MILK ITEMS		
	MAY 1983		CHANGE 1983 FROM 1982	MAY 1983		CHANGE 1983 FROM 1982	MAY 1983		CHANGE 1983 FROM 1982
	SALES	BUTTER-FAT CONTENT	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	YEAR TO DATE
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
WEST NORTH CENTRAL—CON.									
ST. LOUIS — OZARKS	22.6	3.26	.5	1.3	28.9	1.63	.7	2.8	51.5
GREATER KANSAS CITY	17.6	3.25	—	4.9	6.6	22.7	1.56	3.3	40.3
EAST SOUTH CENTRAL	61.8	3.29	—	1.6	4	50.3	1.49	1.0	112.0
PADUCAH	4.4	3.21	6.6	7.5	3.0	1.59	15.1	12.7	7.4
NASHVILLE	16.2	3.29	—	2.4	1.9	11.6	1.44	.9	27.8
MEMPHIS	11.5	3.34	3.4	5.8	6.3	1.41	5.1	3.5	17.7
TENNESSEE VALLEY	29.6	3.28	—	4.1	1.4	29.4	1.52	—	59.0
WEST SOUTH CENTRAL	319.9	3.36	—	.2	—	125.5	1.37	4.8	5.0
NORTHERN GROUP									
CENTRAL ARKANSAS	12.4	3.29	—	2.2	2.0	7.3	1.49	.2	5.8
FORT SMITH	1.2	3.27	3.8	—	14.8	.7	1.48	10.1	—
SOUTHWEST PLAINS	52.3	3.27	—	7	0	25.4	1.50	2.4	3.0
TEXAS PANHANDLE	4.9	3.26	—	20.0	12.1	1.3	1.50	—	21.3
LUBBOCK — PLAINVIEW	4.8	3.35	5.5	—	1.3	1.6	1.34	4.3	—
SOUTHERN GROUP									
GREATER LOUISIANA	35.6	3.52	—	1.2	—	5.1	12.4	1.50	6.5
NEW ORLEANS — MISS. TEXAS	43.2	3.50	—	3.4	2.3	16.2	1.26	.7	5.1
165.6	3.33	—	1.3	—	.2	60.6	1.29	7.9	7.2
MOUNTAIN	101.0	3.36	—	2.4	—	3.0	103.0	1.72	5.4
EASTERN COLORADO	22.7	3.28	—	1.4	—	1.8	27.1	1.70	1.6
GREAT BASIN	13.7	3.22	—	5.2	3.4	26.0	1.83	9.0	5.4
WESTERN COLORADO	2.2	3.22	—	11.1	18.3	2.2	1.65	—	10.7
CENTRAL ARIZONA	27.1	3.50	—	4.3	4.2	27.0	1.66	8.0	7.2
RIO GRANDE VALLEY	24.3	3.35	—	.2	1.8	7.5	1.52	.2	—
LAKE HEAD	7.4	3.41	—	.9	—	5.7	1.81	7.2	2.1
SW. IDAHO — E. OREGON	3.7	3.28	—	2.6	—	7.3	1.78	4.8	1.0
PACIFIC	44.6	3.31	—	2.7	—	4.2	89.2	1.78	1.7
PUGET SOUND	19.5	3.31	—	2.9	4.4	34.8	1.81	.4	—
INLAND EMPIRE	3.7	3.28	—	5.1	3.1	8.8	1.71	—	1.0
OREGON — WASHINGTON	21.7	3.33	—	2.2	4.1	45.6	1.77	3.9	2.4
COMBINED AREAS 44/	1,490.7	3.30	—	2.1	—	3.2	1,306.4	1.55	3.9
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 4/	1,509.9	—	—	2.5	—	3.0	1,329.9	—	4.1
NEW YORK — NEW JERSEY 5/	—	—	—	—	—	—	—	—	—

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition.

5/ Small amount of sales estimated.

See special article in FMOS-268, April 1982 Summary.

FOOTNOTES FOR TABLE 2.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 14) the prices represent a weighted average of the base and excess prices.

3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less.

4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.

5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.

6/ See table 15 for deduction for advertising and promotion.

7/ Atlanta.

8/ Zone 2 (Birmingham).

9/ Jacksonville and Tallahassee.

10/ Miami.

11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.

12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

13/ Zone 2 (Marquette).

14/ Individual handler pool. Blend prices are weighted averages of all handlers.

15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.

16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.

17/ Ten cents for advertising and promotion has been deducted from the blend price.

18/ For the period June 3 through July 31, 1983, there was a temporary reduction in this price to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese.

19/ Central zone (Cincinnati and Columbus).

20/ Indianapolis.

21/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

22/ Peoria.

23/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.

24/ Zone 1 (Minneapolis).

25/ Sioux Falls.

26/ Rapid City, S. Dak.

27/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.

28/ Zone 1 (Omaha).

29/ Kansas City and Topeka.

30/ Zone 1 (St. Louis and Springfield).

31/ Bristol, Chattanooga, and Knoxville.

32/ Little Rock.

33/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277.

34/ Amarillo.

35/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.

36/ For the period April 28 through June 30, 1983, there was a temporary reduction in this price to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and Cheddar cheese.

37/ Monroe and Shreveport.

38/ Zone 1 (New Orleans).

39/ Denver.

40/ Grand Junction.

41/ Boise, Idaho.

42/ Salt Lake City, Utah.

43/ Las Vegas, Nev.

44/ Phoenix.

45/ Albuquerque, Santa Fe, and El Paso.

46/ District 1 (Seattle).

47/ Spokane, Washington.

48/ Portland.

49/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1983, \$14.46 and 1982, \$14.40; Blend 1983, \$14.18 and 1982, \$14.23; Class II 1983; \$12.62; Class III 1983, \$12.50. Producer differential 1983, 16.9¢. Class I price for 1983 also excludes Black Hills.

50/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.50.

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS. JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	SALES	JANUARY			FEBRUARY			MARCH				
		CHANGE 1983 FROM 1982		SALES	CHANGE 1983 FROM 1982		SALES	CHANGE 1983 FROM 1982		SALES		
		MONTH	YEAR TO DATE		BF. CON- TENT	MONTH		BF. CON- TENT	MONTH			
FLUID WHOLE MILK PRODUCTS *	1,590	3.30	- 4.0	- 4.0	1,448	3.30	- 3.4	- 3.8	1,605	3.30	- 2.6	- 3.5
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,548	3.30	- 4.1	- 4.1	1,411	3.30	- 3.3	- 3.7	1,562	3.30	- 2.6	- 3.3
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,366	1.56	2.1	2.1	1,260	1.56	2.1	2.1	1,396	1.55	1.2	1.8
28 LOWFAT MILK - PLAIN	735	1.98	4.9	4.9	669	1.98	4.3	4.6	744	1.98	3.5	4.2
28 LOWFAT MILK - MILK SOLIDS ADDED	111	1.98	7.6	7.6	108	1.98	2.2	3.0	120	1.97	1.3	1.5
13 LOWFAT MILK - PLAIN	174	.90	3.7	3.7	161	.90	3.9	3.8	177	.91	4.1	3.9
12 LOWFAT MILK - MILK SOLIDS ADDED	51	.97	16.1	16.1	47	.94	18.8	17.4	49	.96	15.2	16.7
SKIN MILK - PLAIN SKIN MILK - MILK SOLIDS ADDED	98	.26	3.0	3.0	95	.26	1.1	2.1	105	.26	3.4	2.6
36 .34 - 11.6 - 11.6	36	.34	11.6	11.6	30	.33	11.4	11.5	39	.34	2.5	8.4
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	108	1.44	11.8	11.8	99	1.44	3.2	7.5	107	1.43	5.1	2.9
53 1.05 5.2 5.2	53	1.05	5.2	5.2	50	1.05	4.9	5.1	56	1.04	5.3	5.1
TOTAL FLUID MILK PRODUCTS	2,956	2.50	- 1.3	- 1.3	2,708	2.49	- 1.0	- 1.2	3,002	2.49	- .9	1.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,003	2.50	- 1.1	- 1.1	2,708	2.49	- 1.0	- 1.1	2,989	2.49	- .3	.8
PRODUCT NAME		APRIL			MAY			JUNE				
FLUID WHOLE MILK PRODUCTS *	1,530	3.30	- 3.4	- 3.4	1,491	3.30	- 2.1	- 3.2				
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,488	3.30	- 3.4	- 3.3	1,448	3.30	2.0	- 3.1				
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,353	1.56	2.9	2.1	1,306	1.55	3.9	2.4				
28 LOWFAT MILK - PLAIN	734	1.98	6.8	4.9	700	1.98	8.1	5.5				
28 LOWFAT MILK - MILK SOLIDS ADDED	102	1.97	11.8	4.1	106	1.99	10.2	5.4				
13 LOWFAT MILK - PLAIN	166	.91	1.8	2.4	162	.90	2.9	2.5				
12 LOWFAT MILK - MILK SOLIDS ADDED	51	1.04	2.8	13.5	50	.97	1.1	11.3				
SKIN MILK - PLAIN SKIN MILK - MILK SOLIDS ADDED	101	.25	.5	2.0	98	.25	.6	1.8				
39 .33 1.4 - 5.9	39	.33	1.4	5.9	34	.32	5.4	5.8				
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	105	1.44	7.5	4.0	103	1.42	4.8	4.1				
55 1.04 5.1 5.1	55	1.04	5.1	5.1	54	1.02	5.2	5.1				
TOTAL FLUID MILK PRODUCTS	2,883	2.48	- .5	- .9	2,797	2.48	- .6	- .6				
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,842	2.48	- .4	- .7	2,837	2.48	.5	.5				

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMS-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS. GROUPED BY REGION, MAY 1983, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
NEW ENGLAND	155	3.29	- 1.6	68	1.05	5.0	4.2	10.7	16.9	4.6	22.9	9.5	234	3.15	.7
MIDDLE ATLANTIC	150	3.27	1.7	87	1.43	8.8	1.8	10.9	14.3	1.6	22.5	5.8	243	2.79	4.4
SOUTH ATLANTIC	186	3.29	+ 5	104	1.22	5.6	3.1	11.5	12.7	1.3	23.0	6.1	298	2.74	3.3
EAST NORTH CENTRAL	410	3.25	- 2.6	492	1.68	4.8	8.1	10.6	10.8	11.4	17.8	4.3	935	2.63	2.1
WEST NORTH CENTRAL	117	3.26	- 2.2	242	1.63	4.1	4.4	11.2	18.6	5.4	21.8	12.1	371	2.55	2.3
EAST SOUTH CENTRAL	66	3.29	- 12.8	51	1.47	- 2.8	0.4	11.2	7.7	0.7	21.0	17.1	118	2.64	- 8.6
WEST SOUTH CENTRAL	317	3.36	- 3.2	121	1.37	2.8	2.8	10.9	8.9	3.7	22.1	5.8	447	3.01	- 1.4
MOUNTAIN	99	3.35	+ 0	102	1.71	6.9	2.8	10.9	24.9	3.7	23.6	22.4	211	2.99	4.3
PACIFIC	47	3.30	- 2.3	91	1.77	1.3	2.1	10.8	7.5	2.3	24.0	14.4	146	2.75	.9
TOTAL OF REGIONS	1,547	3.29	- 2.2	1,358	1.56	4.4	29.8	10.9	6.6	34.6	21.1	9.1	3,002	2.77	1.4

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11—PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS^{1/}

PRODUCT NAME	JANUARY		FEBRUARY		MARCH					
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 ^{2/}	SALES	BF. CON- TENT	SALES	BF. CON- TENT			
	MONTH	YEAR TO DATE	MONTH	YEAR TO DATE	MONTH	YEAR TO DATE	MONTH			
<u>1,000 LB.</u>										
MILK AND CREAM MIXTURES	28,365	10.9	6.5	26,400	10.9	4.2	30,713	10.9	4.6	4.3
TOTAL CREAM PRODUCTS	27,496	20.6	10.0	28,739	20.8	6.9	33,951	20.9	7.6	8.1
LIGHT CREAM	3,862	17.5	15.3	3,819	17.9	14.9	4,324	17.4	2.3	10.2
HEAVY CREAM	5,207	34.6	13.4	5,652	34.0	7.3	7,168	34.2	13.4	11.4
SOUR CREAM	18,427	17.2	8.0	19,268	17.5	5.3	22,459	17.4	6.9	6.7
YOGURT	24,091	1.8	---	27,263	1.9	---	31,784	1.9	---	---
EGGNOG	900	3.3	---	107	8.8	---	712	8.0	---	---
<u>1,000 LB.</u>										
<u>PERCENT</u>										
MILK AND CREAM MIXTURES	29,195	10.9	.6	3,4	29,800	10.9	6.6	4.0		
TOTAL CREAM PRODUCTS	31,960	21.1	.9	6.1	34,578	21.1	9.1	6.7		
LIGHT CREAM	4,135	17.8	8.4	9.7	4,165	17.9	9.2	9.6		
HEAVY CREAM	7,116	33.7	1.7	8.5	7,655	34.1	12.5	9.4		
SOUR CREAM	20,708	17.4	—	4.7	22,758	17.2	7.9	5.4		
YOGURT	29,635	1.9	---	---	32,861	1.9	---	---		
EGGNOG	127	11.4	---	---	40	7.4	---	---		
<u>1,000 LB.</u>										
<u>PERCENT</u>										
<u>JUNE</u>										

^{1/} Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.

^{2/} Percentage changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MAY 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS I/111 MILK SOLIDS USED TO FORTIFY CLASS I		OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
							MILK, SKIM MILK, AND CREAM 1,000 POUNDS	MILK, SKIM MILK, AND CREAM 1,000 POUNDS		
NEW ENGLAND AND MIDDLE ATLANTIC	13,700	173,793	44,795	50,669	139,913	63,490	1,767	47,779	535,904	
SOUTH ATLANTIC	724	18,181	17,888	9,314	40	51	1,873	9,760	57,831	
EAST NORTH CENTRAL	46,223	997,108	92,202	117,402	283,904	156,213	4,111	83,448	1,780,611	
WEST NORTH CENTRAL	38,593	833,241	34,865	42,626	337,246	25,207	492	39,510	1,351,780	
EAST SOUTH CENTRAL	2,197	41,927	11,460	5,395	24,818	2,239	894	6,075	95,005	
WEST SOUTH CENTRAL	5,437	110,953	33,648	21,446	43,143	19,181	4,457	17,373	255,638	
MOUNTAIN	5,246	93,433	19,899	24,577	47,450	3,986	1,932	5,257	201,780	
PACIFIC	17,799	71,199	12,664	16,766	117,872	6,250	315	4,370	247,235	
TOTAL OF REGIONS 5/	129,919	2,339,836	267,419	288,194	994,385	276,617	15,841	213,573	4,525,784	
<hr/> <u>BUTTERFAT</u> <u>1,000 POUNDS</u>										
NEW ENGLAND AND MIDDLE ATLANTIC	5,819	6,187	6,673	813	110	1,364	0	1,841	22,807	
SOUTH ATLANTIC	217	950	2,175	224	0	0	0	390	3,957	
EAST NORTH CENTRAL	18,145	37,018	9,477	1,342	317	1,252	0	3,205	70,756	
WEST NORTH CENTRAL	16,033	30,161	2,738	557	174	455	0	1,628	51,745	
EAST SOUTH CENTRAL	1,160	1,462	1,518	48	28	2	0	233	4,451	
WEST SOUTH CENTRAL	2,059	3,715	3,982	241	27	247	0	635	10,906	
MOUNTAIN	2,055	3,352	1,796	188	26	127	0	230	7,775	
PACIFIC	5,548	2,659	1,256	155	60	172	0	167	10,017	
TOTAL OF REGIONS 5/	51,036	85,503	29,615	3,568	743	3,619	0	8,331	182,414	

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION. MAY 1983 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS I/I/II MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
	MILK, SKIM MILK, AND CREAM 1,000 POUNDS								
<u>MILK, SKIM MILK, AND CREAM</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	11,168	172,964	60,490	59,190	143,136	52,255	1,878	35,330	536,411
SOUTH ATLANTIC	1,108	17,336	23,768	8,400	22	48	1,886	9,881	62,449
EAST NORTH CENTRAL	54,221	1,082,288	87,498	108,140	305,397	146,709	3,573	80,561	1,868,387
WEST NORTH CENTRAL	39,966	872,566	36,176	44,877	378,750	22,165	630	48,457	1,443,588
EAST SOUTH CENTRAL	2,053	45,901	10,214	6,460	25,708	2,567	907	5,886	99,697
WEST SOUTH CENTRAL	3,720	151,894	60,364	22,371	61,695	24,021	3,582	22,117	349,764
mountain	6,425	104,019	21,100	26,083	64,531	3,501	1,861	6,416	233,936
PACIFIC	29,651	78,972	13,855	19,228	115,731	6,598	391	3,969	268,394
TOTAL OF REGIONS 5/	148,311	2,525,941	313,464	294,748	1,094,969	257,864	14,709	212,618	4,862,626
<u>BUTTERFAT</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,116	6,324	8,359	1,326	105	844	0	1,392	23,466
SOUTH ATLANTIC	292	788	2,814	186	0	0	0	381	4,460
EAST NORTH CENTRAL	20,431	40,813	9,231	1,340	525	1,445	0	3,132	76,917
WEST NORTH CENTRAL	17,204	31,578	3,235	613	312	260	0	2,176	55,378
EAST SOUTH CENTRAL	898	1,631	1,651	62	18	0	0	270	4,530
WEST SOUTH CENTRAL	2,459	5,035	4,199	270	50	471	0	851	13,334
mountain	2,859	3,671	1,842	209	34	226	0	234	9,074
PACIFIC	5,640	2,923	1,424	166	60	190	0	116	10,518
TOTAL OF REGIONS 5/	54,899	92,764	32,755	4,170	1,104	3,435	0	8,551	197,679

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS,
JANUARY 1983, TO DATE, WITH COMPARISONS ^{1/}/

Manufactured dairy products	January	February	March	April	May	June
	1983	1983	1982	1983	1983	1982
<u>Percent</u>						
Butter	34.8	35.9	33.8	34.3	30.0	31.1
Cheese	44.0	43.0	43.5	42.4	45.3	43.3
Frozen desserts	12.7	12.3	14.5	14.6	15.7	16.4
Cottage cheese	2.0	1.9	1.9	2.1	2.3	2.1
All other ^{2/}	6.5	6.9	6.3	6.6	6.7	7.1
Total	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July	August	September	October	November	December
	1983	1983	1982	1983	1983	1982
<u>Percent</u>						
Butter						
Cheese						
Frozen desserts						
Cottage cheese						
All other ^{2/}						
Total	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

^{2/} Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					
	BASE		EXCESS			
	JUN 1983	JUN 1982	JUN 1983	JUN 1982	JUN 1983	JUN 1982
<u>DOLLARS</u>						
MIDDLE ATLANTIC 2/						
GEORGIA	13.70	13.62	12.27	12.19		
ALABAMA-WEST FLORIDA	14.34	14.30	12.50	12.42		
SOUTHERN MICHIGAN	14.56		12.50			
TENNESSEE VALLEY	13.16	13.17	12.50	12.42		
NASHVILLE	13.99	13.95	12.50	12.42		
MEMPHIS	13.48	13.70	12.50	12.42		
CENTRAL ARKANSAS-FT. SMITH	13.89	13.99	12.97	13.03		
PUGET SOUND 3/	14.51	14.43	13.11	12.66		
OREGON-WASHINGTON	13.52	13.46	12.50	12.42		

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	JUN 1983	JUN 1982
<u>DOLLARS</u>		
NEW ENGLAND	.40	.40
NEW YORK-NEW JERSEY	.40	.40
EAST. OHIO-WEST. PENNSYLVANIA 2/		.25
OHIO VALLEY 2/		.25
INDIANA 2/		.20
LOUISVILLE-LEXINGTON-EVANSVILLE 2/		.40
PADUCAH 3/		.50

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

2/ The seasonal incentive payment plans in these marketing areas have been suspended.

3/ The seasonal incentive payment plan in this marketing area has been terminated.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS,
JANUARY 1983 TO DATE 1/

Month	: Applicable : Minnesota- : Wisconsin : price 2/	: Weighted : change in : gross : values 3/	: Basic : Class II : formula : price	: Class II : Differential : Group A : Group B	: Tentative Class II : price 4/	: Group C : Group A : Group B : Group C
<u>Dollars per 100 pounds</u>						
1983						
January		12.56	0	12.56 .12 .17 .27	12.68	12.73
February		12.62	-.13	12.49 .11 .16 .26	12.60	12.65
March		12.62	-.12	12.50 .10 .15 .25	12.60	12.65
April		12.59	0	12.59 .11 .16 .26	12.70	12.75
May		12.53	0	12.53 .12 .17 .27	12.65	12.70
June		12.51	0	12.51 .11 .16 .26	12.62	12.67
July		12.51	0	12.51 .12 .17 .27	12.63	12.68
August		12.50	0	12.50 .12 .17 .27	12.62	12.67
September						
October						
November						
December						

1/ This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Inland Empire, Oregon-Washington, and Puget Sound.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Dairy product wholesale prices									
	BUTTER 1/		CHEDDAR CHEESE 1/		NONFAT DRY MILK 2/		DRIED WHEY		EDIBLE 1/	
	Chicago	Grade A	Wisconsin	assembling	Chicago area	plant	Central States	production area	Nonhygroscopic	
1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1982
Jan.	1.4725	1.4753	1.3475	1.3325	1.3933	1.3831	9419	.9323	1249	.1131
Feb.	1.4725	1.4747	1.3396	1.3162	1.3838	1.3738	9393	.9361	1149	.1128
Mar.	1.4725	1.4778	1.3375	1.3321	1.3796	1.3738	9387	.9349	1125	.1136
Apr.	1.4725	1.4735	1.3351	1.3273	1.3764	1.3738	9396	.9344	1137	.1419
May	1.4725	1.4725	1.3327	1.3225	1.3738	1.3688	9382	.9341	1134	.1366
June	1.4731	1.4729	1.3375	1.3225	1.3738	1.3738	9379	.9343	1125	.1552
July		1.4759		1.3327		1.3738		9342		1651
Aug.		1.4807		1.3375		1.3776		9346		1758
Sept.		1.4835		1.3427		1.3813		9347		1738
Oct.		1.4744		1.3531		1.4028		9369		1592
Nov.		1.4818		1.3510		1.4064		9374		1541
Dec.		1.4794		1.3475		1.4036		9366		1430
Av.	1.4769			1.3348				.9350		.1470
								.3827		

Month	Dairy cows		Dairy farmer price measures:		U.S. averages 3/		Milk-feed price ratio 7/ 1983 : 1982
	Milk 4/ 1982	4/ 1983	Dairy feed 5/ (16% protein)	All hay baled 5/ 1982	Cows 6/ 1983	Cows 6/ 1982	
	\$ per head		\$ per ton		\$ per ton	\$ per cwt.	Pounds
Jan.	1,050	1,150	175	181	70.10	67.90	36.90
Feb.	---	---	177	180	74.60	69.90	41.40
Mar.	---	---	175	179	70.50	69.50	42.70
Apr.	1,060	1,110	182	179	75.30	73.30	42.40
May	---	---	184	181	83.30	77.50	41.90
June	---	---	184	179	75.90	69.60	41.20
July	1,110	1,110	180	180	66.40	66.40	40.60
Aug.	---	---	177	177	65.00	65.00	39.80
Sept.	---	---	173	173	65.90	65.90	38.10
Oct.	1,080	1,080	171	171	68.20	68.20	36.80
Nov.	---	---	172	172	68.90	68.90	35.00
Dec.	---	---	174	174	68.10	68.10	34.90
Average	1,110	1,110	177	177	69.10	69.10	38.50

1/ "Dairy Market News." AMS.

31 Daily Market News, 44-3. 26th of preceding month through 25th of current month as reported by Statistical Reporting Service

through 23rd of current month, as reported by Statistical Reporting Service.

3/ -Agricultural prices,.. 385.
4/ Animals sold for driving hand

4/ Animals sold for

$\overline{5}/$ Mid-month price.

6/ Includes beef cows and cul] dairy cows sold for slaughter, but not dairy cows for further processing.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES,
JANUARY 1983 TO DATE, WITH COMPARISONS

Month	U.S. milk prices							
	All milk wholesale 1/			Manufacturing grade milk 1/				
	Parity price 2/	Price at test	Percent of parity 3/	Parity price equivalent	Price at test	Average fat test	Percent of parity 4/	
	\$ per cwt.	Pct.		\$ per cwt.			Percent	
Jan.	21.80	13.80	61	19.75	12.90	3.79	64.3	
Feb.	21.80	13.80	62	19.75	12.80	3.76	64.0	
Mar.	21.90	13.60	62	19.84	12.70	3.70	63.8	
Apr.	22.00	13.50	63	19.93	12.70	3.69	63.5	
May	22.10	13.30	63	20.02	12.50	3.62	62.9	
June	22.20	13.20	63	20.11	12.40	3.55	62.7	
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Average								

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						Prices paid for manufacturing grade milk, 3.5 percent butterfat content												
	All milk wholesale			Milk eligible for fluid market			Manufacturing grade milk		Minnesota-Wisconsin manufacturing grade milk 6/		Butter-powder "Snubber" 7/								
	1983	:	1982	:	1983	:	1982	:	1983	:	1982	:	1983	:	1982				
	Dollars per 100 pounds																		
Jan.	13.32		13.49		13.52		13.59		12.39		12.42		12.62		12.45		13.43		13.36
Feb.	13.38		13.38		13.58		13.58		12.34		12.32		12.59		12.46		13.41		13.39
Mar.	13.26		13.35		13.48		13.46		12.35		12.31		12.53		12.45		13.40		13.39
Apr.	13.18		13.23		13.40		13.33		12.36		12.28		12.51		12.45		13.41		13.37
May	13.12		13.08		13.24		13.29		12.29		12.21		12.50		12.43		13.40		13.36
June	13.15		13.15		13.25		13.26		12.31		12.21		12.50		12.42		13.40		13.37
July			13.20				13.40				12.26				12.42			13.38	
Aug.			13.30				13.40				12.25				12.44			13.40	
Sept.			13.42				13.54				12.30				12.46			13.42	
Oct.			13.43				13.55				12.39				12.56			13.40	
Nov.			13.40				13.62				12.39				12.56			13.43	
Dec.			13.38				13.60				12.39				12.62			13.41	
Average:			13.33				13.53				12.28				12.48			13.39	

1/ "Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	General price measures 4/					
	Producer price index			Consumer price index		
All commodities	Dairy Products	All items	Food	Dairy Products	Poultry, fish and eggs	
Percent:	Percent:	Percent:	Percent:	Percent:	Percent:	
1983	1983	1983	1983	1983	1983	
change	change	change	change	change	change	
from	from	from	from	from	from	
1982	1982	1982	1982	1982	1982	
Jan.	300.0	0.6	250.7	1.2	293.1	3.8
Feb.	301.2	.9	251.0	1.2	293.2	3.5
Mar.	300.5	.9	250.7	1.1	293.4	3.6
Apr.	300.8	1.0	251.0	1.0	295.5	3.9
May	301.7	1.0	250.9	1.0	297.1	3.5
June	302.5	1.0	250.4		298.1	2.6

1/ "Agricultural prices," SRS.

²² For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of

Wages, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	:Percent:		:Percent:		:Percent:		:Percent:		:Percent:		:Percent:	
	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index
	2/	from	2/	from	3/	from	3/	from	2/	from	2/	from
	:1982	:	:1982	:	:1982	:	:1982	:	:1982	:	:1982	:
Jan.	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.2	5.6	191.3	- 1.5
Feb.	223.4	.9	253.6	1.9	145.5	1.9	153.1	2.1	273.3	5.0	194.0	- .9
Mar.	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	4.4	193.7	- .5
Apr.	223.5	.6	253.9	1.5	146.5	1.9	152.0	.7	273.3	3.7	191.0	- 1.2
May	223.2	.5	254.4	1.3	146.5	1.7	153.6	3.3	272.7	1.1	192.0	- 2.0
June	222.9	.7	252.7	.7	146.0	2.0	154.0	2.9	270.2	2.5	193.6	- 2.0
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Butter 1/		Cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1983	1982	1983	1982	1983	1982	1983	1982
	1983	1982	1983	1982	1983	1982	1983	1982
----- 1,000 pounds -----								
Million pounds								
Jan.	66,565	55,103	60,823	33,657	81,752	71,100	1,973	1,463
Feb.	59,227	56,719	68,364	39,014	83,883	71,883	1,891	1,555
Mar.	46,727	52,244	83,197	57,274	106,006	92,013	1,782	1,643
Apr.	53,262	44,480	86,868	70,087	95,917	95,020	1,958	1,610
May	55,547	46,301	83,499	70,633	111,837	93,634	1,971	1,683
June	40,134	39,944	103,304	80,680	123,661	120,692	1,847	1,623
July	18,123		69,065			95,465		1,056
Aug.	12,550		60,357			72,559		848
Sept.	12,004		50,270			60,572		746
Oct.	21,265		38,219			51,643		820
Nov.	7,781		37,108			49,843		513
Dec.	15,526		44,845			66,844		760
Year to date	3/ 321,462	3/ 382,040	4/ 486,056	5/ 651,209	603,056	941,268	6/ 11,422	7/ 14,320

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes butter equivalent purchased as anhydrous milkfat.

4/ Includes 305,653 thousand pounds purchased in 500-pounds barrels, 18,181 thousand pounds process cheese, and 16,988 thousand pounds purchased as mozzarella cheese.

5/ Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

6/ Includes 22 and 168 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

7/ Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
	<u>Bil. pounds</u>					<u>Mil. pounds</u>				
Jan.	11.3	11.1	133.9	127.3	374.9	351.3	117.7	111.8	74.5	68.0
Feb.	10.6	10.4	120.7	115.9	352.6	331.1	115.7	107.9	81.3	78.8
Mar.	12.0	11.7	126.1	123.4	416.9	391.7	135.0	127.5	107.3	102.5
Apr.	11.9	---	126.5	---	408.1	---	137.2	---	99.5	---
May	12.5	---	121.1	---	429.2	---	156.8	---	115.6	---
June	12.0	35.7	109.6	332.9	436.0	1,178.8	157.8	417.2	133.3	334.7
July	---	---	---	---	---	---	---	---	---	---
Aug.	---	---	---	---	---	---	---	---	---	---
Sept.	34.0	---	262.2	---	1,099.6	---	346.7	---	347.8	---
Oct.	---	---	---	---	---	---	---	---	---	---
Nov.	---	---	---	---	---	---	---	---	---	---
Dec.	32.9	---	295.1	---	1,104.6	---	296.8	---	252.4	---
Total 4/	70.3	135.8	737.8	1,256.8	2,417.7	4,457.1	820.1	1,407.9	611.6	1,184.2

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

4/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/									
	Butter 2/				Total cheese 2/			Nonfat dry milk		
	Commer-	Gov't	Total	Commer-	Gov't	Total	Commer-	Gov't.	Total	Commer-
Commer-	Gov't	Total	Commer-	Gov't	Total	Commer-	Gov't.	Total	Commer-	Gov't.
cial	cial	1983	1983	1983	1983	1983	1983	1983	1983	1983
1983	1983	3/	4/	1983	5/	3/	4/	6/	7/	3/
	<u>Mil. Pounds</u>									
Jan.	29.7	455.8	485.4	430.3	428.9	586.6	1,015.5	711.7	84.4	1,123.2
Feb.	29.7	498.2	527.9	440.4	457.2	616.2	1,073.5	696.4	92.5	1,135.3
Mar.	29.7	503.3	533.1	447.8	461.4	641.8	1,103.2	722.4	81.4	1,142.9
Apr.	31.0	512.8	543.8	---	463.0	651.6	1,114.6	---	89.5	1,145.8
May	33.5	542.6	576.1	---	468.2	653.6	1,121.8	---	99.0	1,204.5
June	32.5	559.1	591.5	541.6	464.7	679.7	1,144.4	803.9	91.2	1,218.5
July	---	---	---	---	---	---	---	---	---	---
Aug.	---	---	---	---	---	---	864.3	---	---	1,150.
Sept.	---	510.0	---	---	---	---	---	---	---	---
Oct.	---	---	---	---	---	---	---	---	---	---
Nov.	---	---	---	---	---	---	963.5	---	---	1,095.
Dec.	---	466.8	---	---	---	---	---	---	---	---

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Effective April 1982, the frequency of these data was changed to quarterly.

5/ Data represent natural cheese only and do not include government holdings of processed cheese.

6/ "Dairy Products," SRS.

7/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
<u>Dollars</u>						
NORTHEAST						
Jan.	1.113	NA	1.032	1.989	2.435	NA
Feb.	1.111	NA	1.035	2.014	2.344	NA
Mar.	1.114	NA	1.000	2.016	2.292	NA
Apr.	1.114	NA	1.041	2.005	2.316	NA
May	1.113	NA	1.054	2.010	2.418	NA
June	1.111	NA	1.057	2.005	2.371	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
NORTH CENTRAL						
Jan.	1.129	1.005	1.075	2.055	2.026	.524
Feb.	1.123	1.007	1.074	2.053	1.934	.484
Mar.	1.122	1.012	1.078	2.054	1.850	.519
Apr.	1.118	.972	1.071	2.053	1.886	.506
May	1.111	.996	1.075	2.062	1.978	.498
June	1.115	1.000	1.074	2.036	1.974	.465
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
SOUTH						
Jan.	1.242	NA	1.188	2.133	2.151	NA
Feb.	1.240	NA	1.226	2.136	2.128	NA
Mar.	1.241	NA	1.220	2.145	2.107	NA
Apr.	1.246	NA	1.226	2.161	2.088	NA
May	1.235	NA	1.227	2.176	2.046	NA
June	1.233	NA	1.222	2.168	2.075	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS-CONTINUED

Region and month	Fresh milk <u>2/</u>			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
<u>Dollars</u>						
WEST						
Jan.	1.056	.883	1.021	2.031	2.266	NA
Feb.	1.056	.888	1.023	2.049	2.255	NA
Mar.	1.057	.895	1.034	2.057	2.217	NA
Apr.	1.058	.897	1.036	2.068	2.245	NA
May	1.055	.893	1.035	2.064	2.239	NA
June	1.051	.896	1.033	2.064	2.247	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
U.S. Average						
Jan.	1.134	.993	1.068	2.048	2.179	.514
Feb.	1.133	.990	1.077	2.059	2.139	.499
Mar.	1.133	.992	1.075	2.063	2.091	.509
Apr.	1.133	.980	1.082	2.066	2.107	.505
May	1.128	.986	1.086	2.072	2.140	.511
June	1.127	.984	1.086	2.062	2.141	.493
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

PRODUCER MILK MARKETED UNDER FEDERAL MILK ORDERS BY STATE OF ORIGIN*

During 1982, about 120,750 dairy farmers, located in each of the 48 contiguous States, delivered 92 billion pounds of milk to processors regulated under 49 Federal milk orders. When valued at order blend prices, this volume of milk totaled more than \$12.6 billion accounting for 70 percent of the cash receipts from all milk marketed in the country.

In contrast to the marketing areas where regulated handlers distribute milk to the public, which are specifically defined by the Federal orders, the milk supply areas for these regulated handlers are not specified by the orders. To provide a meaningful picture of these supply areas--the sources of the 92 billion pounds of producer milk--a survey was made of these deliveries of milk according to the States where the deliveries originated. Some findings of the 1982 survey of sources of milk in Federal order markets are:

- (1) Producer milk marketed under Federal milk orders accounted for over 69 percent of all the milk marketed in the country and over 81 percent of the milk of bottling quality (Grade A) sold to plants and dealers.

In several States, all of the fluid grade milk marketed by producers was subject to Federal milk order regulation. Notable among these States were Ohio, Mississippi, and Washington. In other States where there are no Federal milk order marketing areas, the proportions of fluid grade milk marketed under Federal milk orders were relatively low. Notable among these were California, North Carolina, and South Carolina. (See Table A.)

- (2) The trend toward an increase in the association under Federal milk orders of milk recently converted from manufacturing grade to fluid grade continued. In most States where there are large amounts of manufacturing grade milk marketings and where there is a Federal milk order marketing area, the proportion of all milk marketings in the State subject to Federal milk order regulation increased. This occurred in Wisconsin, North Dakota, and South Dakota. See Table A.
- (3) Federal milk order marketing areas have become more regional and milk supply areas for individual orders have broadened. During 1982, handlers received producer milk from at least five States in 53 percent of the Federal milk order marketing areas. Ten years ago, this proportion was 35 percent, 20 years ago, 13 percent.
- (4) Dairy farmers in Wisconsin delivered the largest volume of milk to handlers regulated under Federal milk orders--16 billion pounds, 18 percent of total producer deliveries. Other leading States in terms of milk marketings under Federal orders were New York, Pennsylvania, Minnesota, and Michigan. These five States, among the leaders in total milk marketings in the country, accounted for nearly half of total Federal milk order marketings.

Over the period 1966-82, the order of the top ten States delivering milk to Federal orders has changed. Notably, Minnesota has jumped from 20th to 4th; Iowa has moved from 15th to 9th. Three States in the top ten in 1966 are no longer in this group. See Table C.

- (5) Kentucky and Missouri producers delivered milk to 12 Federal order markets. Producers in Tennessee supplied 11 Federal order markets. Dairy farmers in Iowa and Kansas delivered milk to nine markets.
- (6) Included in the 1982 survey was a look at producer deliveries by county of origin in December 1981. Table D contains information for the 25 counties with the largest volumes of producer deliveries under Federal orders in December 1981. Information for all counties will be released in the report, "Sources of Milk for Federal Order Markets By State and County" which can be requested from the Dairy Division.

(7) While accounting for slightly more than one percent of the 2,290 counties from which milk was marketed under Federal orders, the 25 counties with the largest volumes accounted for nearly 16 percent of total producer deliveries under all orders. In Lancaster county, Pennsylvania, 2,019 dairy farmers marketed 106.8 million pounds of milk under Federal orders in December 1981. Other counties in the top 5 were; Maricopa in Arizona - 85.2 million pounds, Stearns in Minnesota - 62 million pounds, Dane in Wisconsin - 61.2 million pounds, and Whatcom in Washington - 60 million pounds. See Table D.

(8) For the 25 counties combined, producer deliveries in December 1981 were 24.5 percent larger than in December 1976. Counties with largest increases were: Stearns in Minnesota - 49.4 percent, Whatcom in Washington - 49 percent, Grant in Wisconsin - 41.8 percent, Maricopa in Arizona - 39.4 percent, and Manitowac in Wisconsin - 35.3 percent. Three of these counties--Stearns, Grant, and Manitowac--are in States which have experienced conversion in milk production from manufacturing grade to fluid grade and the association of this recently converted milk under Federal orders. The number of producers marketing milk under Federal orders in December 1981 in both Stearns and Grant counties was about 200 more than in December 1976. In the counties of Maricopa and Whatcom, the number of producers has remained fairly constant but the average production per producer has increased significantly--59.8 percent in Whatcom, 43.1 percent in Maricopa.

* Prepared by John P. Rourke, agricultural marketing specialist, and Vergie Hughes, economics assistant, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS - 282, June 1983 Summary.

TABLE A--MILK DELIVERIES, BY STATE OF ORIGIN, TO HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, 1981-82 1/

State and Region	Deliveries to Federal order plants						State and Region	Deliveries to Federal order plants									
	As a percentage of milk			delivered to all plants				As a percentage of milk			delivered to all plants						
	delivered to all plants			and dealers 3/				delivered to all plants			and dealers 3/						
	Total 2/			Fluid grade: All milk				Total 2/			Fluid grade: All milk						
	4/			4/				4/			4/						
:		1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982				
:		Million pounds			Percent			Million Pounds			Percent						
Maine	:	305	331	45	47	45	47	Kentucky	:	1,753	1,860	96	98	80	82		
New Hampshire	:	317	334	96	96	96	96	Tennessee	:	1,555	1,810	80	93	70	81		
Vermont	:	2,100	2,141	93	92	93	92	Alabama	:	102	387	18	69	17	68		
Massachusetts	:	535	551	99	99	99	99	Mississippi	:	803	834	100	100	96	95		
Rhode Island	:	42	42	100	100	100	100	East South Central		4,213	4,890	82	93	72	82		
Connecticut	:	602	622	100	100	100	100	West South Central		6,041	6,226	97	98	94	95		
New England	:	3,901	4,021	88	88	88	88	West South Central		6,041	6,226	97	98	94	95		
New York	:	9,277	9,310	86	86	86	86	Arkansas	:	652	709	97	98	86	89		
New Jersey	:	466	464	100	99	100	99	Louisiana	:	946	923	98	100	98	100		
Pennsylvania	:	7,361	7,685	89	89	88	88	Oklahoma	:	938	966	94	94	85	86		
Middle Atlantic	:	17,104	17,459	88	87	87	87	Texas	:	3,505	3,628	98	99	98	99		
Delaware	:	121	134	99	100	99	100	Montana	:	1	10	7/	3	7/	3		
Maryland	:	1,522	1,549	99	99	99	99	Idaho	:	673	623	73	96	32	42		
Virginia	:	1,145	1,209	62	64	58	59	Wyoming	:	23	27	5/	5/	18	21		
West Virginia	:	325	333	5/	5/	98	100	Colorado	:	841	880	5/	5/	100	100		
N. Carolina	:	130	242	9	75	8	15	New Mexico	:	642	780	100	100	100	100		
S. Carolina	:	118	121	22	22	22	22	Arizona	:	1,080	1,150	96	96	96	96		
Georgia	:	1,349	1,379	98	99	98	99	Utah	:	726	744	100	100	68	67		
Florida	:	2,043	2,079	99	99	99	99	Nevada	:	91	89	42	40	42	40		
South Atlantic	6/	6,753	7,046	72	73	71	72	Mountain	:	4,077	4,603	84	89	64	67		
Ohio	:	3,939	4,090	100	100	91	91	Washington	:	2,851	3,060	99	100	100	100		
Indiana	:	1,959	1,979	97	96	87	86	Oregon	:	996	1,076	99	100	88	89		
Illinois	:	2,051	2,051	100	98	80	78	California	:	72	76	1	1	1	1		
Michigan	:	4,745	4,881	99	98	95	95	Pacific	:	3,919	4,212	23	24	22	23		
Wisconsin	:	15,901	16,383	98	99	71	72	Alaska & Hawaii		Total (U.S.):		87,984	91,581	80	81	68	69
East North Central	:	28,595	29,384	99	99	78	79	Alaska & Hawaii		0	0	0	0	0	0		
Minnesota	:	6,108	6,358	100	98	61	62	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
Iowa	:	2,295	2,284	89	87	55	55	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
Missouri	:	2,133	2,237	99	97	75	78	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
North Dakota	:	320	349	77	80	33	36	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
South Dakota	:	595	627	97	99	34	36	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
Nebraska	:	802	776	97	96	58	58	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
Kansas	:	1,128	1,109	99	99	83	84	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			
West North Central	:	13,381	13,740	96	95	60	61	Total (U.S.):		Total (U.S.):		Total (U.S.):		Total (U.S.):			

1/ Revised data for 1981; partially revised data for 1982.

2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Regional and total United States figures may not add due to rounding.

3/ Computed from data contained in "Milk Production, Disposition, Income," 1980-82, published by the Statistical Reporting Service, USDA. NOTE: The Federal order plants to which milk from a particular State is delivered are not located necessarily in that State.

4/ Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

5/ Not published to avoid disclosing individual operations.

6/ The percentages reported for fluid grade exclude West Virginia.

7/ Less than one percent.

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES, BY MARKETING AREA AND STATE, 1982 1/

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
ALABAMA-WEST FLORIDA	633,727	100.00	GREAT BASIN	953,868	100.00
Ala	328,600	51.85	Utah	669,577	70.20
Tenn	209,739	33.10	Idaho	266,125	27.90
Miss	51,566	8.14	Wy	13,215	1.38
La-Fla-Ga-(Ky)	43,822	6.91	(Nev)-(Col)	4,951	.52
BLACK HILLS	69,189	100.00	GREATER KANSAS CITY	937,488	100.00
S Dak-(Wy)	69,189	100.00	Kans	469,652	50.10
CENTRAL ARIZONA	1,157,318	100.00	Mo	352,536	37.60
Ariz	1,109,937	95.91	Iowa-Nebr	115,300	12.30
Calif	47,381	4.09			
CENTRAL ARKANSAS-FORT SMITH 3/	476,355	100.00	GREATER LOUISIANA	552,780	100.00
Ark	378,091	79.37	La	431,230	78.01
Mo	70,201	14.74	Miss	71,393	12.92
Ky	12,247	2.57	Tex-(Ark)-(Mo)	50,157	9.07
Tex	7,963	1.67			
Tenn	5,782	1.22			
(Okla)-(Miss)	2,071	.43			
CENTRAL ILLINOIS	139,662	100.00	INDIANA	1,796,800	100.00
Ill	110,052	78.80	Ind	1,495,633	83.24
Iowa	29,610	21.20	Ky	121,304	6.75
CHICAGO REGIONAL	13,100,730	100.00	Mich	99,353	5.53
Wis	12,115,630	92.48	Ohio	42,687	2.38
Ill	892,117	6.81	Ill	37,823	2.10
Iowa	79,757	.61			
Mich	7,730	.06			
Minn	5,496	.04			
EASTERN COLORADO	939,151	100.00	IOWA	2,409,626	100.00
Col	778,516	82.90	Iowa	1,637,620	67.96
Kans	74,762	7.96	Minn	536,487	22.27
Nebr	39,682	4.22	Wis	159,621	6.62
Utah	13,990	1.49	Ill-(Kans)	53,985	2.24
Wy	13,199	1.40	Mo	13,152	.55
S Dak	12,824	1.37	Nebr-(S Dak)	8,761	.36
Idaho-(Oreg)	6,178	.66			
EASTERN OHIO-WESTERN PENNSYLVANIA	3,485,438	100.00	LAKE MEAD	148,244	100.00
Ohio	1,786,587	51.26	Nev	86,240	58.17
Pa	1,422,497	40.81	Utah-Ariz	62,004	41.83
N Y	136,109	3.91			
W Va	92,866	2.66			
Md	47,379	1.36			
EASTERN SOUTH DAKOTA	350,987	100.00	LOUISVILLE-LEX-EVANS	1,137,190	100.00
S Dak	240,188	68.43	Ky	912,049	80.20
Minn	81,221	23.14	Ind	202,875	17.84
Iowa	29,578	8.43	Tenn	22,266	1.96
GEORGIA	1,984,378	100.00	LUBBOCK-PLAINVIEW	71,018	100.00
Ga	1,207,528	60.85	Tex	40,257	56.69
Tenn	409,364	20.63	N Mex	30,761	43.31
N C-Ky	246,610	12.43			
S C	104,160	5.25			
Ala	16,716	.84			

CONTINUED

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1982 1/ -CONTINUED

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>MIDDLE ATLANTIC</u>					
Pa	6,046,623	100.00	<u>OREGON-WASHINGTON</u>	1,670,661	100.00
Md	3,417,080	56.51	Oreg	1,039,962	62.25
Va	1,475,785	24.41	Wash	536,008	32.08
N J	758,172	12.54	Idaho	65,662	3.93
W Va	176,833	2.92	Calif	29,029	1.74
Del	119,077	1.97			
N Y	95,772	1.58	<u>PADUCAH</u>	90,447	100.00
	3,904	.07	Tenn	40,815	45.12
			Ky	38,120	42.15
			Mo-(Ill)	11,512	12.73
<u>NASHVILLE</u>	556,661	100.00			
Tenn	293,157	52.66	<u>PUGET SOUND</u>	2,123,868	100.00
Ky	259,532	46.62		2,123,868	100.00
Ala-(Ill)	3,972	.72	Wash		
<u>NEBRASKA-WESTERN IOWA</u>	1,368,873	100.00			
Nebr	684,115	49.98	<u>RED RIVER VALLEY</u>	35,146	100.00
S Dak	246,545	18.01	Okla	35,146	100.00
Iowa	213,832	15.62	<u>RIO GRANDE VALLEY</u>	549,903	100.00
Minn	195,899	14.31	N Mex	439,962	80.01
Kans-(N Dak)	28,482	2.08	Tex	69,656	12.67
			Ariz	33,058	6.01
			Col	7,227	1.31
<u>NEW ENGLAND</u>	5,253,398	100.00			
Vt	2,138,147	40.70			
N Y	1,235,938	23.53	<u>ST. LOUIS-OZARKS</u>	2,102,547	100.00
Conn	621,924	11.84	Mo	1,425,505	67.80
Mass	550,639	10.48	Ill	552,299	26.27
N H	334,183	6.36	Ark	91,095	4.33
Maine	330,398	6.29	Okla	27,605	1.31
R I	42,169	.80	Iowa	6,043	.29
<u>NEW ORLEANS-MISSISSIPPI</u>	1,129,688	100.00			
Miss	593,435	52.53	<u>SOUTHEASTERN FLORIDA</u>	788,016	100.00
La	467,353	41.37	Fla	719,200	91.27
Tenn	36,191	3.20	Del-Md-Pa-(Ga)-		
Ala	24,990	2.21	(Va)-(Ala)-(Tenn)	68,816	8.73
Ark	6,968	.62			
(Ky)-(Ga)-(Fla)-(Tex)-(Okla)-(Mo)	751	.07	<u>SOUTHERN ILLINOIS</u>	867,552	100.00
			Ill	403,468	46.51
			Wis	193,093	22.26
			Minn	128,476	14.81
			Iowa	85,980	9.91
			Mo	46,266	5.33
			Ind	6,301	.72
			Ky	3,968	.46
<u>NEW YORK-NEW JERSEY</u>	11,068,795	100.00			
N Y	7,934,444	71.68	<u>SOUTHERN MICHIGAN</u>	4,721,922	100.00
Pa	2,842,246	25.68	Mich	4,549,249	96.34
N J	286,863	2.59	Wis	134,192	2.84
Vt	3,016	.03	Ind-(Ohio)	38,481	.82
(Md)-(Mass)	2,226	.02			
<u>OHIO VALLEY</u>	3,084,205	100.00	<u>SOUTHWESTERN IDAHO-EASTERN OREGON</u>	561,980	100.00
Ohio	2,258,504	73.23	Idaho	526,549	93.70
Ky	275,577	8.93	Oreg	35,431	6.30
Ind	237,148	7.69			
Mich	181,312	5.88			
W Va	120,214	3.90			
Va	11,450	.37			
<u>OKLAHOMA METROPOLITAN</u>	1,140,933	100.00			
Okla	637,168	55.85	<u>TAMPA BAY</u>	899,256	100.00
Mo	242,712	21.27	Fla	891,002	99.08
Kans	138,793	12.17	Ga-(Ala)	8,254	.92
Ark	102,576	8.99			
N Mex	15,294	1.34			
Tex-(Col)	4,390	.38			

CONTINUED

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1982 1/ -CONTINUED

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>TENNESSEE VALLEY</u>	<u>1,384,387</u>	<u>100.00</u>	<u>UPPER FLORIDA</u>	<u>613,760</u>	<u>100.00</u>
Tenn	704,330	50.88	Fla	453,644	73.91
Va	438,158	31.65	Ga -Ala-(Tenn)	160,116	26.09
Ky	198,465	14.34			
N C	21,662	1.57	<u>UPPER MIDWEST</u>	<u>9,719,905</u>	<u>100.00</u>
S C	16,934	1.22	Minn	5,410,223	55.66
Ga	3,809	.27	Wis	3,778,280	38.87
(W Va)-(Md)-(Pa)	1,029	.07	N Dak	346,987	3.57
			Iowa	126,745	1.31
<u>TEXAS</u>	<u>4,188,227</u>	<u>100.00</u>	S Dak	57,670	.59
Tex	<u>3,415,821</u>	<u>81.56</u>			
Okla	248,803	5.94	<u>WESTERN COLORADO</u>	<u>106,697</u>	<u>100.00</u>
N Mex	233,286	5.57	Col	9,345	85.61
Kans	132,961	3.17	Idaho	9,477	8.88
Ark	91,503	2.19	Utah-(Wyo)	5,875	5.51
Mo	55,386	1.32			
La	6,127	.15	<u>WICHITA</u>	<u>265,565</u>	<u>100.00</u>
Nebr-(Col)	4,340	.10	Kans-(Mo)	265,565	100.00
<u>TEXAS PANHANDLE</u>	<u>116,738</u>	<u>100.00</u>			
N Mex	60,085	51.47			
Tex	41,808	35.81			
Okla	14,295	12.25			
(Kans)-(Col)	550	.47			

1/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Excludes Neosho Valley for which the data were restricted.

2/ For some marketing areas, deliveries from some States have been combined in order to mask either restricted data or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. States in parentheses have producers who delivered less than three million pounds to the marketing area.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE C--FOR THE TEN STATES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS: PRODUCER DELIVERIES FROM EACH STATE IN TOTAL AND AS A PERCENTAGE OF PRODUCER DELIVERIES IN ALL MARKETS COMBINED, AND RELATIONSHIP TO TOTAL U.S. MILK MARKETINGS, 1982, WITH COMPARISONS TO 1966 AND 1971

State	1982			1971			1966		
	Federal milk order rank 1/	Producer Deliveries under all Federal orders	Percent of total	Federal milk order rank 1/	Producer Deliveries under all Federal orders	Percent of total	United States rank 2/	Federal milk order rank 1/	Producer Deliveries under all Federal orders
	rank 1/	Producer Deliveries under all Federal orders	Percent of total	rank 1/	Producer Deliveries under all Federal orders	Percent of total	rank 1/	rank 1/	Percent of total
Wisconsin	1	16,383	17.9	1	9,732	14.3	1	2	5,709
New York	2	9,310	10.2	3	2	8,769	12.9	2	1
Pennsylvania	3	7,685	8.4	5	3	5,839	8.6	5	3
Minnesota	4	6,358	6.9	4	7	2,679	3.9	3	20
Michigan	5	4,881	5.3	6	4	4,104	6.0	6	4
Ohio	6	4,090	4.5	7	5	3,898	5.7	7	5
Texas	7	3,628	4.0	9	6	3,106	4.6	9	6
Washington	8	3,060	3.3	10	9	2,038	3.0	14	10
Iowa	9	2,284	2.5	8	13	1,518	2.2	8	15
Missouri	10	2,237	2.4	11	14	1,511	2.2	10	12
Total Top 10 3/		59,916	65.4		44,136	65.0			35,975
									67.9

1/ Ranked according to total producer deliveries to all Federal milk order markets.

2/ Ranked according to total milk marketed in the United States.

3/ In 1971, top ten States included Illinois and Indiana. In 1966, top ten States included Illinois, Indiana, and Vermont.

TABLE D--FOR THE 25 COUNTIES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS:
 PRODUCER DELIVERIES FROM EACH COUNTY, NUMBER OF PRODUCERS AND AVERAGE SIZE PRODUCER,
 DECEMBER 1981, WITH COMPARISONS TO DECEMBER 1976

County rank, County name and State	December 1981:			December 1976	Change in producer deliveries Dec. 1976 to Dec. 1981 ^{2/}
	Producer deliveries	Number of producers	Average delivery per producer ^{1/}	Producer Deliveries	
	Mil. lbs.		1,000 lbs.	Mil. lbs.	Percent
1. Lancaster, PA	106.8	2,019	52.9	86.0	+24.2
2. Maricopa, AZ	85.2	151	564.0	61.1	+39.4
3. Stearns, MN	62.0	1,125	55.1	41.5	+49.4
4. Dane, WI	61.2	1,004	61.0	53.8	+13.9
5. Whatcom, WA	60.0	481	124.8	40.3	+49.0
6. Dodge, WI	55.8	1,019	54.7	46.5	+19.9
7. Grant, WI	48.3	955	50.6	34.0	+41.8
8. Hopkins, TX	48.1	597	80.6	41.7	+15.6
9. Fond Du Lac, WI	46.6	829	56.2	38.7	+20.2
10. Barron, WI	41.8	1,002	41.7	33.7	+23.8
11. Marathon, WI	41.5	757	54.8	32.1	+29.4
12. Chippewa, WI	39.8	820	48.6	33.3	+19.8
13. Outagamie, WI	39.4	610	64.6	33.0	+19.4
14. Franklin, PA	39.3	562	70.0	30.6	+28.7
15. Okeechobee, FL	38.7	49	788.8	32.3	+19.5
16. Jefferson, NY	38.6	720	53.5	32.1	+20.0
17. St. Lawrence, NY	37.5	894	41.9	30.3	+23.7
18. Frederick, Md	36.8	430	85.7	34.1	+ 8.0
19. Addison, VT	36.3	477	76.0	30.8	+17.8
20. Manitowoc, WI	35.6	511	69.6	26.3	+35.3
21. Bradford, PA	35.3	742	47.5	32.0	+10.3
22. Franklin, VT	35.0	604	57.9	28.8	+21.3
23. Oneida, NY	34.2	653	52.3	29.2	+17.1
24. Madison, NY	33.9	505	67.1	28.2	+20.1
25. Otsego, NY	33.2	628	52.9	30.1	+10.3
:	:	:	:	:	:

1/ Producer deliveries divided by number of producers.

2/ As a point of reference, producer deliveries in all Federal milk order markets increased 18.1 percent over this period and U.S. milk production increased 12.6 percent.

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MAJOR ORDER ACTIONS, JUNE 1983

Amendments:

Eastern Ohio-Western Pennsylvania - June 3 (48 FR 24863, 6/3/83). This emergency action provides for a temporary price reduction to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese. This reduction applies during the period June 3 through July 31, 1983.

Ohio Valley - June 3 (48 FR 24862, 6/3/83). This emergency action provides for a temporary price reduction to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese. This reduction applies during the period June 3 through July 31, 1983.

Suspension:

Lake Mead - June 3 (48 FR 24864, 6/3/83). This action suspends for the months of May through July 1983, the requirement that a portion of a dairy farmer's production be received at a pool plant in order for the remaining production to be eligible for diversion.